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SEASONALLY ADJUSTED INDICATORS

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SEASONALLY ADJUSTED INDICATORS

1970

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SEASONALLY ADJUSTED INDICATORS

1970

PREFACE

This bulletin, the fourth in an annual series, presents selected seasonally adjusted indicators of Australian economic activity. Among the indicators newly adjusted this year are international reserves, gross national expenditure and statistics of civilian labour force.

Presentation of these seasonally adjusted series is intended to serve as an aid in statistical interpretation and analysis. The principal purpose of this bulletin is to provide, for the sake of historical perspective, figures for the past fifteen years or so, since it is not generally possible to do this in relevant periodic publications. In this issue, a greater number of the seasonally adjusted series are presented as semi-logarithmic graphs. The purpose of the semi-logarithmic graphs is to assist in the comparison of the growth rates of various series. A further purpose of this bulletin is to provide a description of the seasonal adjustment methods used. The description given here is, however, not as detailed as that given in the first issue of the series, and those wishing to have a fuller explanation should refer to the 1967 issue.

As is well known, seasonal adjustment may be carried out by means of any one of a number of recognised procedures. Each of these can be expected to yield results differing in greater or lesser degree from those of other methods. In interpreting particular seasonally adjusted statistics it is necessary therefore to bear in mind the methods by which they have been derived and the limitations to which the methods used are subject. The explanation given in the following pages of the seasonal adjustment methods used by this Bureau is intended to serve these purposes.

The seasonally adjusted series published in this volume have been calculated by electronic computer methods. The basic computer programs employed are those of the U.S. Census Bureau Method II, X-11 Variant. Appendices to this bulletin give explanatory notes on the nature of each statistical series shown, references to publications for further information and later figures, details of program options employed for particular series, and selected measures of the variability to which individual series are subject.

As they become available, current figures for each of the series given in this bulletin are published in the monthly and quarterly publications of the Bureau referred to in Appendix A. Current figures for most of these series are also published in the Monthly Review of Business Statistics and the Digest of Current Economic Statistics.

J. P. O'NEILL
ACTING COMMONWEALTH STATISTICIAN

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA, A.C.T. JUNE 1970

SEASONALLY ADJUSTED INDICATORS

1970

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INTERPRETATION OF SEASONALLY ADJUSTED STATISTICS

Users of seasonally adjusted statistics should bear the following points in mind.

1. Seasonal adjustment is a means of removing the effect of the estimated normal seasonal variation from statistical series.

2. It does not remove the effect of other influences from the statistics; in particular it does not remove any unusual irregular movement which may be present in any particular month or quarter. Therefore, an unexpected upward or downward movement in a seasonally adjusted series does not necessarily denote a change of trend.

3. Among the irregular movements (i.e. those not removed by seasonal adjustment) would be movements due to any abnormal "seasonal" effect : e.g. the effect of the fruit-picking season starting early or late in a particular year. This effect would remain in the adjusted figures.

4. As well as being adjusted for seasonal variation, some of the statistical series included in this bulletin have been adjusted for the effects of some calendar irregularities, namely : "trading-day" effects (e.g. having four or five Fridays in a particular month); and the effects of movable holidays, i.e. Easter and Australia Day. These adjustments have been made where warranted by prior analyses. Since these adjustments materially affect the results, users should particularly note whether or not these calendar adjustments have been made to particular series. This is indicated in Appendix B.

5. The methods of seasonal adjustment used in this bulletin allow for gradual changes in the seasonal pattern, so that current figures are adjusted in accordance with the estimated normal seasonal pattern of the recent past.

6. However, the methods used may not give an adequate adjustment if there should be an abrupt change of seasonal pattern in any series in the future.

7. The methods have required judgment to be used in the choice of certain specifications - though once the specifications have been chosen, the adjustment of the statistics proceeds each month without subjective judgment having to be used. For this reason the adjusted series are always in a sense estimates, and are not definitive statistics in the same sense as the original statistics are.

8. It can be expected that seasonally adjusted statistics will be revised as additional years are brought into the analysis.

9. *For these reasons, therefore, it would be neither reasonable nor prudent to regard seasonally adjusted series as in any way "definitive". They must be treated with caution as being no more than useful indicators of movements. They can without doubt be a useful aid to critical interpretation, but can in no way be a substitute for it.*

For a more complete explanation of how the series included in this bulletin have been seasonally adjusted and how the results should be interpreted, reference should be made to the description which follows of the seasonal adjustment methods adopted.

NOTES ON SEASONAL ADJUSTMENT METHODS

Introduction

It is often useful and sometimes necessary in interpreting quarterly and monthly statistical series to recognise and take account of the element of variation due to what are commonly known as seasonal influences. As a supplement to personal judgment, statistical techniques can be used to evaluate the effects of normal seasonal influences operating on a series. This kind of evaluation does not call for subjective judgment except in the choice of the appropriate statistical techniques. The techniques are called seasonal analysis, and they are designed to enable the series to be seasonally adjusted - that is, to have the estimated effects of normal seasonal influences removed from them.

2. Normal seasonal influences on statistical series are those influences that tend to recur regularly once or more a year. Not all statistical series are affected by seasonal influences in a manner regular enough to be called "normal"; if they are not they cannot usefully be seasonally adjusted. Those that are so affected usually reflect the influence of the seasons themselves (either directly or through production series related to them, such as farm production), or social conventions (such as the incidence of holidays) or administrative practices (such as the timing of tax payments). Many of them also reflect differences in the number of days in the month.

3. It is important that users have a clear understanding of what has been removed from the series by seasonal adjustment, and the limitations to which the seasonally adjusted series are subject. It is hoped that these introductory notes will help to achieve this object. A more detailed description was given in "Seasonally Adjusted Indicators 1967".

Basic Processes of Seasonal Adjustment, Simple Methods

4. Most series are seasonally adjusted by dividing the original figures by factors which represent in ratio form the effects of normal seasonal influences on the various months in that series. Such adjustment is called *multiplicative*. Less common is *additive* adjustment, in which estimated seasonal *differences* are deducted from the original series.

5. In estimating seasonal adjustments, it is first necessary to calculate *trend* values for each month (or quarter) in the series. The simplest estimate of trend is the centred twelve-month moving average of the original series. A twelve-month moving average of the original series is another series, each term of which is the average of twelve consecutive monthly figures in the original series. The centre of this moving average would fall between the sixth and seventh month. To make it coincide with a particular month, the average is then taken of all pairs of consecutive months in the moving average series itself. This second moving average is called a centred twelve-month moving average, and is obtained by a 2 x 12- term moving average, that is a two-term moving average of twelve-term moving average. The corresponding simple estimate of trend for a quarterly series is obtained by a 2 x 4- term moving average.

6. A set of ratios (larger or smaller than one) or differences (plus and minus) may be obtained by dividing the original series by the trend figures, or by subtracting the trend figures from the original figures. The ratios or differences so obtained are known as *seasonal-irregular* ratios or differences and are considered to include both normal seasonal influences and other, irregular, effects peculiar to the month or quarter in question.

7. The normal *seasonal* influence for each of the twelve months of the year is estimated as an average of the seasonal-irregular ratios or differences for that month of successive years. The average ratios or differences are referred to as seasonal factors or seasonal differences. They may be used to adjust the original series for the normal seasonal movement of which they are estimates, thereby giving a seasonally adjusted series.

Seasonally Adjusted Figures as Combination of Trend and Irregular Components

8. These simple methods reflect the assumption underlying most seasonal adjustment methods, namely, that the original series can be represented by three components: *trend*, *seasonal* and *irregular*. Removing the trend (either by division or subtraction) leaves the seasonal-irregulars. The seasonal (for each month or quarter of the year) is derived from these by averaging them, in order to "cancel out" irregulars. The irregular can be isolated in turn by removing both the trend and the seasonal from the original figure. It is to be noted that the existence of a seasonal as a component of a figure in a statistical series is merely an assumption. The "true" seasonal, if it exists, is not known, and the methods available only enable it to be estimated. Similarly, the trend is only the estimated trend, as the "true" trend is not known. The irregular depends entirely on the value of the estimates of seasonal and trend.

9. The most important inference to be drawn is that seasonally adjusted series reflect irregulars as well as trend. Therefore, they may not be the "smooth" series the user may expect, and they can be used only approximately as measures of trend. An apparent change of direction from one month to another may have been due to the irregular component, not to a change of trend, and the series may resume its former movement the following month. Therefore, to determine whether a given change of direction in a seasonally adjusted series is a "downturn" or an "upturn" in the trend, requires judgment on the part of the user, which must be based largely on the extent to which the adjusted series has shown irregular movements in the past.

10. It may be noted in passing that a particular kind of irregular movement occurs if there is a temporary change in seasonal influence. For example, unemployment may increase each year as the fruit-picking season ends, but the season may end a month early in one year. The resulting rise in unemployment may therefore not be offset by seasonal adjustment until the following month, when unemployment would be expected to increase according to the normal seasonal pattern. Therefore, the seasonally adjusted figures will show an irregular increase, followed by an irregular decrease a month later.

Census Method II, X-11 Variant

11. This Bureau has adopted for its standard methods of seasonal adjustment, the X-11 Variant of the Census Method II Seasonal Adjustment Program and its companion quarterly program X-11Q. Some minor changes have been made to the basic programs in the Commonwealth Bureau of Census and Statistics, and they have been extended to meet specific Australian requirements and to facilitate automatic presentation of results in the format preferred by this Bureau. No more than a general outline of the features of these programs is offered in this note. For further details, reference should be made to "The X-11 Variant of the Census Method II Seasonal Adjustment Program", Technical Paper No. 15, United States Department of Commerce, Bureau of the Census, November 1965.

Features of the X-11 Programs

12. These programs are essentially elaborations of the classical methods of seasonal adjustment, incorporating features specifically designed to overcome shortcomings of simpler methods.

13. The more important features of the monthly X-11 program may be summarised as follows.

(a) It provides for additive as well as multiplicative adjustment (i.e. difference-from-trend as well as ratio-to-trend).

(b) It yields improved trend estimates by applying an appropriate moving average (chosen automatically from three alternatives of different lengths and weights) to preliminary seasonally adjusted values, thereby reducing the effects of any residual trend on estimates of seasonal and irregular components. Trend estimates are made for each month of the series and thus permit estimates of seasonal-irregulars over the entire series (including the first and last six months).

(c) It identifies and discounts the effects of extreme values in estimating seasonals and trend values.

(d) It allows for gradual changes of seasonal pattern from year to year, estimating seasonals for each period as an appropriate weighted average of seasonal-irregulars for months of the same name. Four alternative weighted moving averages are provided, for series of differing degrees of irregularity.

(e) It estimates forward factors for the twelve months after the latest figure of the series, thus enabling adjustment of additional figures for up to a year without re-analysis.

(f) It provides for "trading-day" adjustments and for the estimation of such adjustments from the series itself.

(g) It allows for optional prior adjustment of the series before analysis, to permit adjustment for influences not otherwise provided for. This facility can be used, among other things, to adjust for the changing effects of holidays such as Easter which differently affect months in successive years.

(h) It provides as an option a further procedure designed to prevent the seasonal adjustment from being distorted by the effects of any severe industrial disputes.

(i) It provides a range of summary measures which can be useful in selecting from among the various options available for the analysis and adjustment of the series.

14. The companion X-11Q program used for quarterly series is similar in its features but does not provide for the estimation of trading-day adjustments, or for alternative types of weighted moving averages in the estimation of seasonal factors and trend.

15. The programs proceed by iteration. The series is firstly adjusted by any prior adjustments or preliminary trading-day adjustments. The initial twelve-month or four-quarter moving average is used to derive provisional seasonal factors and a provisional seasonally adjusted series. This series is then subjected to trend-fitting; seasonal factors are re-estimated; a new seasonally adjusted series is obtained and the trend is removed to obtain irregulars; if required, residual trading-day variation is estimated and removed from the irregulars; extreme irregulars are identified and modified; and the process is repeated with trend being re-estimated from a modified original series. Because seasonal, trend and irregular are complementary parts of a whole, any improvement effected by the process of iteration in the estimate of one part improves the others.

Summary of X-11 Program Options

16. A wide variety of seasonal adjustment procedures is permitted by either program. This is to suit the widely differing characteristics of series in respect of the magnitude of the trend, seasonal and irregular components of variation and some spasmodic influences which may affect series. The following is a brief account of the available program options and the way in which they are applied.

(a) **Additive or multiplicative adjustment.** For economic series which have only positive values, seasonal variations usually tend to be proportional to trend. Therefore, the multiplicative method is usually the more appropriate. Additive adjustment is likely to be appropriate if a series can take both positive and negative values.

(b) **Variable trend-cycle curve routine.** The program provides as optional alternatives 9-, 13-, or 23- term (Henderson) weighted moving averages of the initially estimated seasonally adjusted series for purposes of trend estimation. The appropriate weighted moving average may either be selected automatically by the computer or be specified independently. If the irregular variation tends to be high in relation to the variation in trend, a long moving average is indicated to smooth out the effects of the irregulars. If it tends to be low, a short moving average is indicated, to fit the trend more closely to the curves of the data. The X-11Q program provides only a 5- term weighted moving average.

(c) **Seasonal factor curve routine.** The X-11 program provides as optional alternatives for estimating seasonal factors 3-, 3 x 3-, 3 x 5-, or 3 x 9- term weighted moving averages or a simple average covering all years of the series. Unless otherwise specified, the program employs as standard a 3 x 5- term weighted moving average, but any of the alternatives may be employed for estimating seasonal factors for any named month. (For series in this bulletin the standard 3 x 5- term moving average has been used, except for some series having irregular variation which is relatively high in relation to the estimated year-to-year change in seasonal factors. For these series the 3 x 9- term moving average has been used for all months.) The X-11Q program provides only a 3 x 5- term weighted moving average.

(d) **Graduated treatment of extremes.** Both programs provide for graduated treatment of extremes, giving reduced or zero weight to seasonal-irregulars, in the calculation of seasonal factors, for months in respect of which the estimated irregular is identified as extreme by reference to their standard deviation. Zero weight is given if the estimated irregular exceeds 2.5 standard deviations, full (unit) weight if it is less than 1.5 standard deviations, and a proportionate intermediate weight if it is between these limits. This routine avoids or lessens the effect on seasonal factors of large irregulars or sharp changes in trend. Alternative limits may optionally be specified.

(e) **Trading-day adjustment.** Only the X-11 program provides for trading-day adjustment, this feature generally being unnecessary for quarterly series. If used, trading-day weights (a weight for each day of the week) upon which the trading-day adjustments are based, may be derived alternatively from prior estimates derived from data independent of the series, or from regression estimates based upon an analysis of the series itself, performed automatically as part of the X-11 program. A third alternative option is a combination of prior and residual regression estimates, again provided automatically by the program. Further options provide for combination of length-of-month adjustments with either the seasonal factors or the trading-day adjustments;

application of regression estimation of trading-day weights either to the whole series or the part of a series following a specified year; and variation of limits for identifying extremes for purposes of the trading-day regression. Trading-day adjustments made to series in this bulletin rely almost entirely on regression estimates obtained using the X-11 program.

(f) Adjustment for severe industrial disputes. By the application of this option, the figures for months or quarters affected by an industrial dispute are replaced in the calculation of trend by substitutes more in line with preceding and subsequent figures. The seasonal-irregulars for the period are then more clearly identified and discounted as extreme, while the effects of the industrial dispute are fully reflected in the seasonally adjusted series. Care must be exercised in using this option which may also affect estimation for periods of marked trend change. No use has been made of this option in the adjustment of series included in this bulletin.

(g) Prior adjustment. Prior to seasonal analysis, an adjustment may be made to any one or more of the figures in a series to yield a prior adjusted series. Seasonal factors for the prior adjusted series are then estimated and are used, either by themselves or combined with the appropriate prior adjustment factors, to seasonally adjust the original series. This technique is used mainly to effect calendar adjustments *other than* for monthly or quarterly patterns for which both the X-11 and X-11Q programs provide, and weekly trading-day patterns in monthly series for which the X-11 program provides. Calendar effects, where measurable, are estimated by regression methods on the basis of the series' past behaviour. These measures are then used to deduce prior adjustment factors appropriate to each month or quarter of the series. Combining these prior adjustments with seasonal adjustments derived from seasonal analysis of the prior adjusted series provides combined adjustment factors by which the original series is seasonally adjusted. Such uses made of prior adjustment are :

(i) *Trading-day variation in quarterly series* where measurable trading-day patterns are detected;

(ii) *Special types of trading-day variation* other than simple weekly patterns such as fortnightly pay-days and twelve-weekly payments of child-endowment;

(iii) *Movable public holidays*, namely, Easter which may fall either in March or April, and Australia Day which may fall either in January or February, where such effects are measurable and significant.

Alternatively, or in addition, prior adjustment may be used in cases of series subject to abrupt discontinuities affecting the seasonal pattern or the trend, or exceptionally large irregular movements where they would, if not allowed for in the seasonal analysis, adversely influence the estimation of seasonal factors, at least for periods immediately preceding and following such influences. This technique is used in this way only in cases of discontinuities or irregularities of a magnitude larger than may be handled satisfactorily by the graduated treatment of extreme values performed by the X-11 programs (see (d) above) and then only when the nature of the disturbance is understood and its magnitude known sufficiently accurately. Prior adjustment factors may be estimated by statistical comparison of data before and after the change or on the basis of supplementary information if available. These prior adjustment factors are applied in cases of discontinuities to the figures for

months or quarters preceding the discontinuity, to align their seasonal pattern or trend with that of subsequent original figures; and in the case of exceptional irregular movements, to the months or quarters affected to align their figures with original figures for preceding and succeeding periods. Seasonal adjustment factors are then derived for the prior adjusted series, and are thus unaffected by the discontinuity or irregularity so allowed for. As is evident from the manner described below of effecting seasonal adjustment, it is relatively insensitive to the magnitude of the prior adjustment factors used. Such cases in which use is made of prior adjustment are:

(iv) *Abrupt changes in seasonal pattern*, for instance those affecting several production series following the extension of statutory annual leave in October 1963. In this case, prior adjustment factors are combined with the seasonal adjustment factors derived from the prior adjusted series to yield combined factors by which the original figures are seasonally adjusted. This technique cannot reasonably be applied at the time of the change in seasonal pattern, but only some years after the event when the magnitude and persistence of the discontinuity is established.

(v) *Abrupt trend discontinuities*, which can arise from a change in the concepts, definitions or coverage of a statistical series, as for instance in seasonally adjusting indexes of values of exports and imports at constant prices, breaks in which occur owing to changes of base year. Seasonal factors derived from the prior adjusted series are applied directly to the original series to yield a seasonally adjusted series which fully reflects the trend discontinuity. This technique is particularly useful where the discontinuity affects the most recent months or quarters of a series, as without it satisfactory seasonal adjustment may not be possible. In this case, however, a pre-requisite is a satisfactory estimate of the magnitude of the trend discontinuity.

(vi) *Exceptionally large irregular movements*, which might result from a severe industrial dispute or similar exceptional events. As in the case of trend discontinuity, seasonal adjustment factors derived from the prior adjusted series are applied to the original series, so that the effects of the exceptional movement are fully reflected in the seasonally adjusted series. This technique is only applied retrospectively.

17. In the interpretation of seasonally adjusted series, the application of standard options may be taken largely for granted by users of seasonally adjusted series as being technical in nature. These are the options concerning multiplicative or additive adjustment, the variable trend-cycle curve routine, the seasonal factor curve routine and the graduated treatment of extremes. Users should take note of whether use has been made of trading-day adjustments, prior adjustments for any purposes, and adjustment for severe industrial disputes. This is important as their application can markedly affect the results obtained and the interpretation to be placed on them.

18. Except where the series have been adjusted aggregatively (see below), the particular program options employed in the adjustment of series included in this bulletin are set out in Table 1, Appendix B, "Program Options Employed".

Aggregative Seasonal Adjustment

19. The foregoing account of the application of the X-11 programs applies to the adjustment of a series as it stands, that is the *direct adjustment* of the original series. Alternatively it is possible to adjust an aggregate series by seasonally adjusting a number of its components and adding up the results. In cases where the component series exhibit markedly different trends and seasonal patterns, *aggregative adjustment* may be preferred to direct adjustment. Numerous empirical studies made to date suggest that, mostly, little difference is discernible in the effectiveness of direct and aggregative adjustment and for some, direct adjustment appears superior. As direct adjustment is simpler in operation, its use is to be favoured generally unless the results are recognisably inferior to those of an alternative aggregative adjustment.

20. It is to be noted in this regard that certain series (such as those relating to employment, unemployment, registered vacancies, retail sales, motor vehicle registrations, value of work done on new buildings and capital expenditure) included in this bulletin appear both as components and aggregates. Following the approach mentioned in the previous paragraph, each of these series has been adjusted independently. This means that while the unadjusted components add to the totals, the adjusted components may not add to the adjusted totals. The differences are generally not large, in comparison with the month-to-month variability of the seasonally adjusted series.

21. On the other hand, most of the seasonally adjusted series for principal aggregates in the national accounts have been obtained aggregatively, that is by adding seasonally adjusted component series. Besides retaining, as far as possible, the essential accounting relationships, the aggregative approach is needed because many of the aggregates include components having different characteristics, and requiring different methods of adjustment.

22. In addition to the principal aggregates in the national accounts, aggregative adjustment is employed in seasonally adjusting certain series which are comprised of disparate components. Where series have been adjusted aggregatively, details of the methods used are presented in Table 2 in Appendix B.

Summary Measures

23. The X-11 programs provide a large range of statistical measures, tests of significance and graphs which may be used in the choice of program options. Some of the summary measures help the user to interpret the results by giving an indication of the relative magnitude of the seasonal effects which have been removed from the series, and a guide as to how much of the variability of the series is due to trend and irregular elements. Some of the more important and easily interpreted summary measures for each of the series included in this bulletin are given in Appendix C, "Measures of Variability".

24. The summary measures given in Appendix C are the average percentage change from month to month (without regard to sign) in the original and seasonally adjusted series, in the trend and irregular series, in the seasonal factors, and in the trading-day adjustments where these have been made. For seasonal factors, the average percentage change from year to year (without regard to sign) is also given. This shows the average rate at which the seasonal pattern is estimated to have been changing from year to year.

25. The effects removed by any prior adjustments made, such as those made in some series for Easter or Australia Day, are not included in the summary measures relating to the trend and irregular series, seasonal factors and trading-day factors.

26. The measures of variability given in Appendix C serve to give some indication of whether a movement in a seasonally adjusted series is attributable to influences beyond the normal irregular variation and normal changes in the seasonal pattern. It is, however, to be borne in mind that measures of the month-to-month and year-to-year change given in Appendix C are averages; changes for the individual months and years may be considerably larger or smaller than the averages shown.

Revisions to Seasonal Factors.

27. It is necessary to revise seasonally adjusted statistics from time to time. This is necessary not only because of amendments in the original series, but because the adjusted series is changed every time the computer analysis is repeated to bring in another year's figures. This means revision of the whole seasonally adjusted series, although the changes in early years would be expected to be minor. The fact that seasonally adjusted series will be revised every time the computer absorbs another year's data is inherent in the nature of the X-11 program and, in fact, all complex programs of this kind. In effect, the new data provide further observations upon which estimates of trend, seasonal factors and limits for identifying extreme values are based. The latter estimates, presumably the more accurate, can generally be expected to differ somewhat from earlier ones based upon less recent original data.

28. As a rough rule of thumb, derived from Australian monthly series analysed to date, the average of the differences for the most recent common year, between successive revisions in the seasonally adjusted monthly series, can be expected to be approximately one-half the average percentage change from month to month in the irregular series (given in Appendix C), but this can be expected to fall to about one-fifth of the average percentage change from month to month for years four or more earlier. Comparable revisions to quarterly series can be expected.

29. In the seasonally adjusted figures for some individual months, however, some revisions may be considerably larger (or smaller) than those suggested by this rule of thumb. The tendency to larger revisions is most marked for months affected by large changes in trend or seasonal pattern. As might be expected, the tendency of successive revisions is generally to "smooth out" fluctuations appearing in the initial seasonally adjusted series.

National Accounts Series

30. This bulletin includes a selection of the seasonally adjusted series published in "Quarterly Estimates of National Income and Expenditure". Owing to the difficulty of obtaining the necessary up-to-date and detailed data, much of the current information used in preparing the original figures of Quarterly Estimates of National Income and Expenditure is usually of an approximate nature and is subject to revision as more complete and accurate information comes to hand. Consequently, both the original and seasonally adjusted series are subject to frequent amendments. As mentioned above in Paragraph 21 most of these series of seasonally adjusted national accounting aggregates have been derived using aggregative methods, that is as the sum of seasonally adjusted component series rather than by direct adjustment of the aggregate series. Also since some of the series are not amenable to the usual methods of seasonal adjustment, special methods of adjustment have been used in some cases. For a description of the series and the methods of adjustment, the reader is referred to the Supplement to the "Quarterly Estimates of National Income and Expenditure", No. 35 March quarter 1969.

Limitations of Seasonally Adjusted Statistics

31. Despite their versatility, the X-11 programs rely essentially upon the logic of the simple classical methods described earlier. Although they overcome many of the shortcomings of simpler methods, they are subject to the same basic limitations of all such methods. Of these, the most important limitation stems from the inherent impossibility of defining precisely the trend, seasonal and irregular components (at least for statistics relating to economic and social phenomena) except in terms of estimates obtained by a particular method. Consequently, no objective assessment of reliability may be made for any such methods, and comparisons of results obtained by alternative procedures must always involve an element of judgment.

32. A further limitation derives from a fundamental assumption underlying seasonal analysis and adjustment techniques. It is assumed implicitly that while trends and seasonal patterns underlying the series may change, such changes are not abrupt. The X-11 programs, and in fact all seasonal adjustment programs yet developed, tend to yield recognisably unsatisfactory results where an abrupt change affects the seasonal pattern of a series.

33. The optional alternative procedures allowed by the X-11 programs provide some means for overcoming problems of this kind. However, the remedies provided by the X-11 program are available only some time after the change has occurred. It is impossible for the most part to recognise and assess changes in seasonality at the time they occur. The seasonal analysis alone cannot indicate whether an unexpected movement appearing in current seasonally adjusted figures denotes a variation in trend or an unusual (irregular) effect, or whether it is due to an abrupt change in seasonality.

34. Furthermore, it is to be borne in mind that by using alternative program options the X-11 programs will yield results which may differ markedly from each other. As implied above, it is sometimes by no means easy to decide which of some feasible options should be employed.

35. Consequently, it would be neither reasonable nor prudent to regard seasonally adjusted series as in any way "definitive". They must be treated with caution as being no more than useful indicators of movements. They can without doubt be a useful aid to critical interpretation, but can in no way be a substitute for it.

Presentation of Seasonally Adjusted Statistics.

36. So that the most recent statistics may be seen in ample context, the series given in this bulletin, where possible, cover a span of about fifteen years. As in previous issues, the statistical series in this bulletin are presented as originally compiled and as seasonally adjusted, both as tables and in graphical form on charts of natural (arithmetic) scales. In addition, a selection of seasonally adjusted series is presented on semi-logarithmic charts to facilitate comparison of rates of growth of series of differing magnitude.

37. Additional information, beyond that appearing with the figures for each series, is given in Appendix A under "Explanatory Notes" and in the publications listed in Appendix A.

38. Further seasonally adjusted figures for each of these series will be published, as they become available, in the relevant current publications of the Bureau of Census and Statistics and other authorities as shown in Appendix A.

SEASONALLY ADJUSTED INDICATORS

1970

ADDITIONAL DATA

The following figures have become available since tables and graphs for these particular series were prepared for this bulletin.

Page	Series		Original	Seasonally Adjusted
	Production -			
			'000 tons	'000 tons
46	Meat	April 1970	178.7	171.3
	Overseas Transactions -			
			$m	$m
48	Total exports	May 1970	399.9	399.5
49	Total imports	May 1970	313.9	329.3
51	Index of value of exports at constant prices	March Qtr 1970	139	144
52	Index of value of imports at constant prices	March Qtr 1970	122	123
	Employment and Labour -			
	Wage and Salary Earners in Civilian Employment -			
			'000	'000
64	Persons	April 1970	4,335.6	4,328.1
65	Private - Persons	April 1970	3,261.2	3,258.4
66	Government - Persons	April 1970	1,074.4	1,070.5
67	Manufacturing - Persons	April 1970	1,382.3	1,378.5
68	Commerce - Persons	April 1970	728.2	731.2
	Number Receiving Unemployment Benfit -			
			No.	No.
69	Males	April 1970	6,530	6,788
		May 1970	7,632	7,933
70	Females	April 1970	4,417	4,008
		May 1970	4,314	3,915
71	Persons	April 1970	10,947	10,844
		May 1970	11,946	11,833
	Number Registered for Employment with Commonwealth Employment Service -			
72	Males	May 1970	30,216	31,126
73	Females	May 1970	20,302	19,912
74	Persons	May 1970	50,518	50,760
	Job Vacancies Registered with Commonwealth Employment Service -			
75	For males	May 1970	25,054	30,054
76	For females	May 1970	19,392	23,375
77	Total	May 1970	44,446	53,471
	Internal Trade -			
80-4	Some 1969-70 seasonally adjusted figures for quarterly retail sales have been revised since their publication in *Retail Sales of Goods (Preliminary)* for March quarter 1970, as follows: Food and Drink - Sept., Dec., and March qtrs; Clothing, etc. - March qtr; Other - Sept., and March qtrs; Motor Vehicles - March qtr.			

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
CANBERRA A.C.T. 2600 JUNE 1970

SEMI-LOGARITHMIC CHARTS

GENERAL NOTES

(1) All seasonally adjusted figures are subject to revision.

(2) All figures relate to Australia as a whole unless otherwise stated.

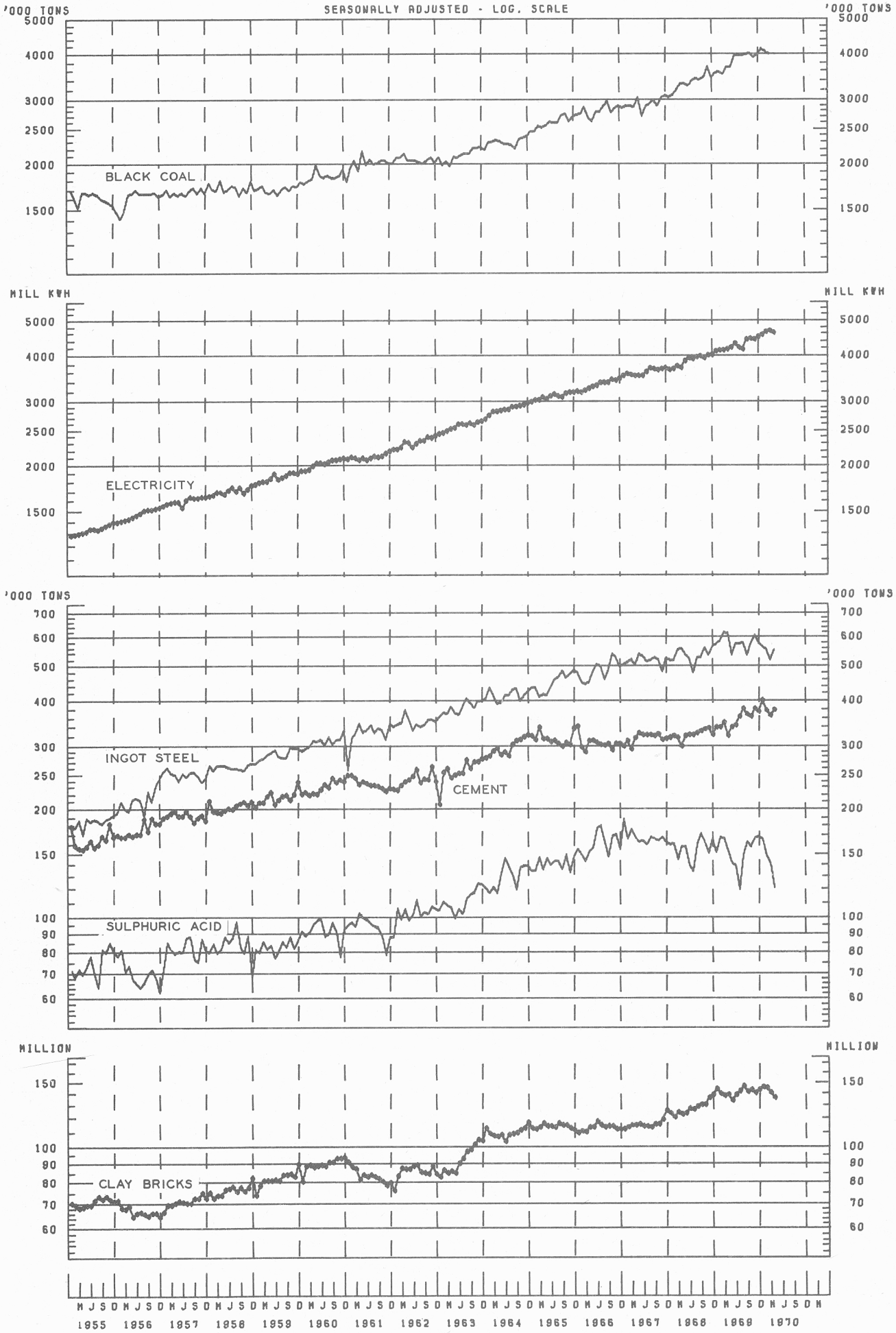
(3) All values are in Australian dollars.

(4) A brief description of the timing, coverage, etc. of each series is given in Appendix A.

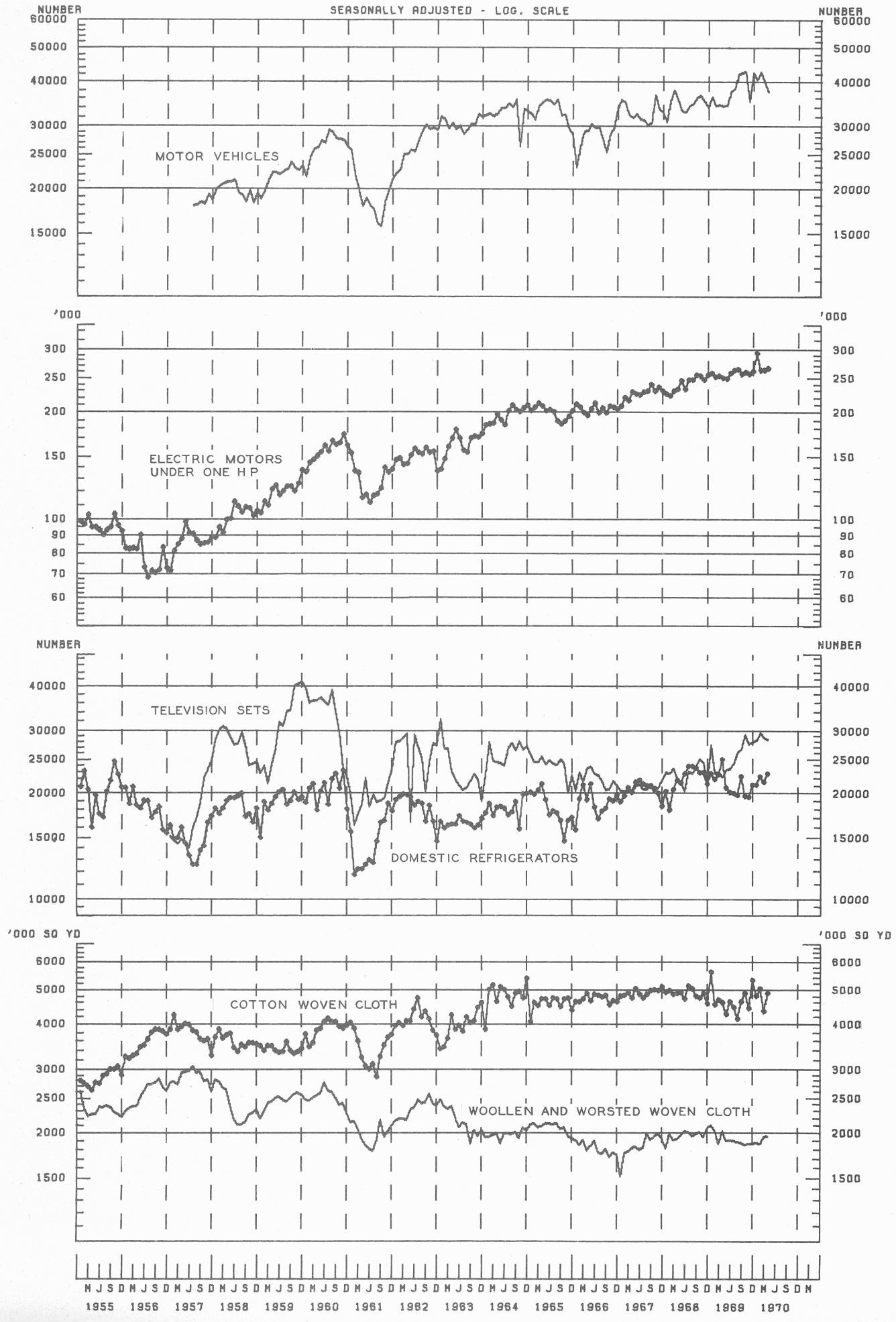
(5) The symbol P, where shown in tables, means preliminary - figure or series subject to revision.

(6) The same logarithmic scale is used in all semi-logarithmic charts.

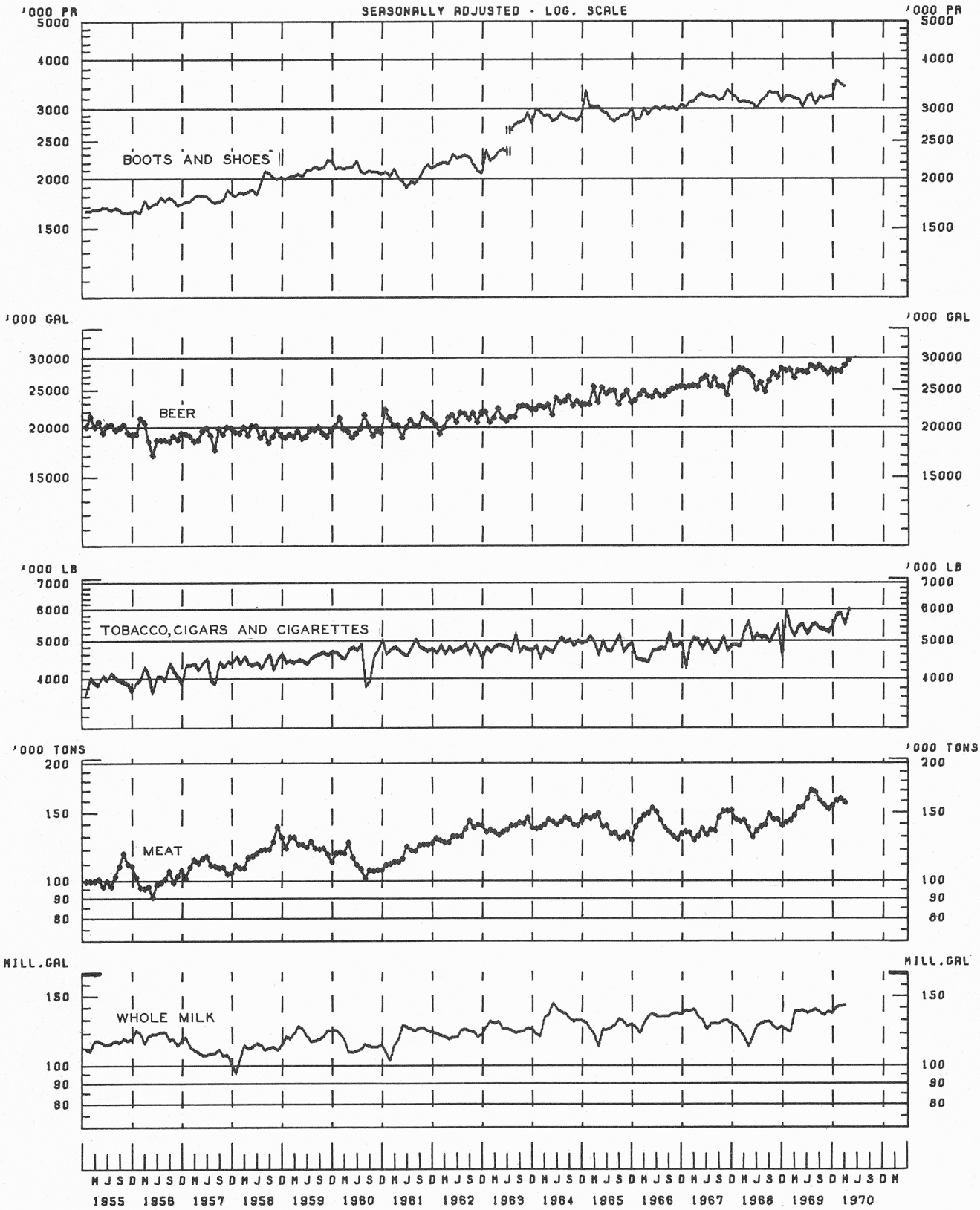
PRODUCTION


'000 TONS
SEASONALLY ADJUSTED - LOG. SCALE
'000 TONS
5000
4000
3000
2500
2000
1500
BLACK COAL
MILL KWH
MILL KWH
ELECTRICITY
'000 TONS
'000 TONS
700
600
500
400
300
250
200
150
100
90
80
70
60
INGOT STEEL
CEMENT
SULPHURIC ACID
MILLION
MILLION
150
100
90
80
70
60
CLAY BRICKS
M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970

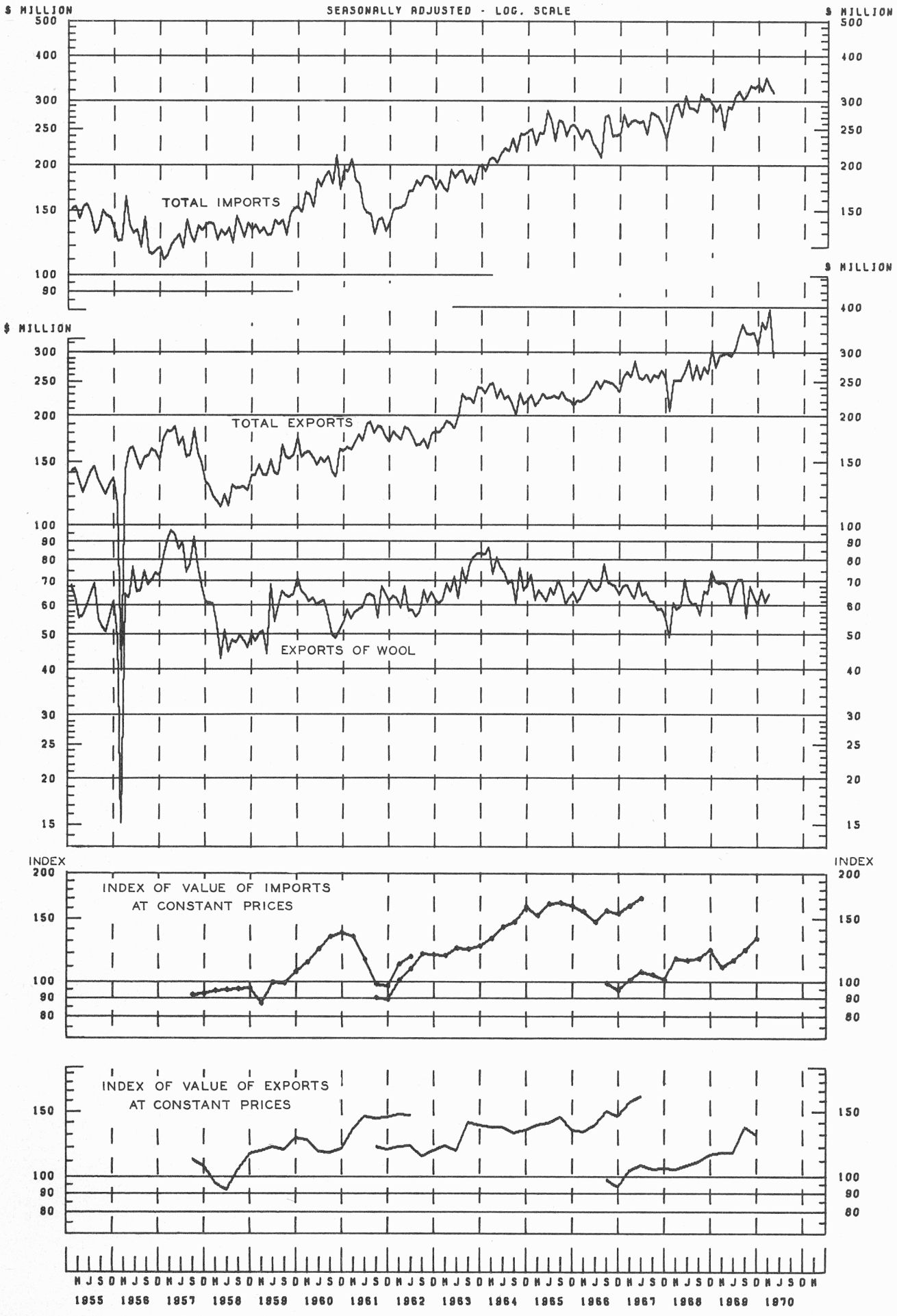
PRODUCTION


SEASONALLY ADJUSTED - LOG. SCALE
NUMBER
60000
50000
40000
30000
25000
20000
15000
MOTOR VEHICLES
'000
300
250
200
150
100
90
80
70
60
ELECTRIC MOTORS
UNDER ONE H P
NUMBER
40000
30000
25000
20000
15000
10000
TELEVISION SETS
DOMESTIC REFRIGERATORS
'000 SQ YD
6000
5000
4000
3000
2500
2000
1500
COTTON WOVEN CLOTH
WOOLLEN AND WORSTED WOVEN CLOTH
M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970

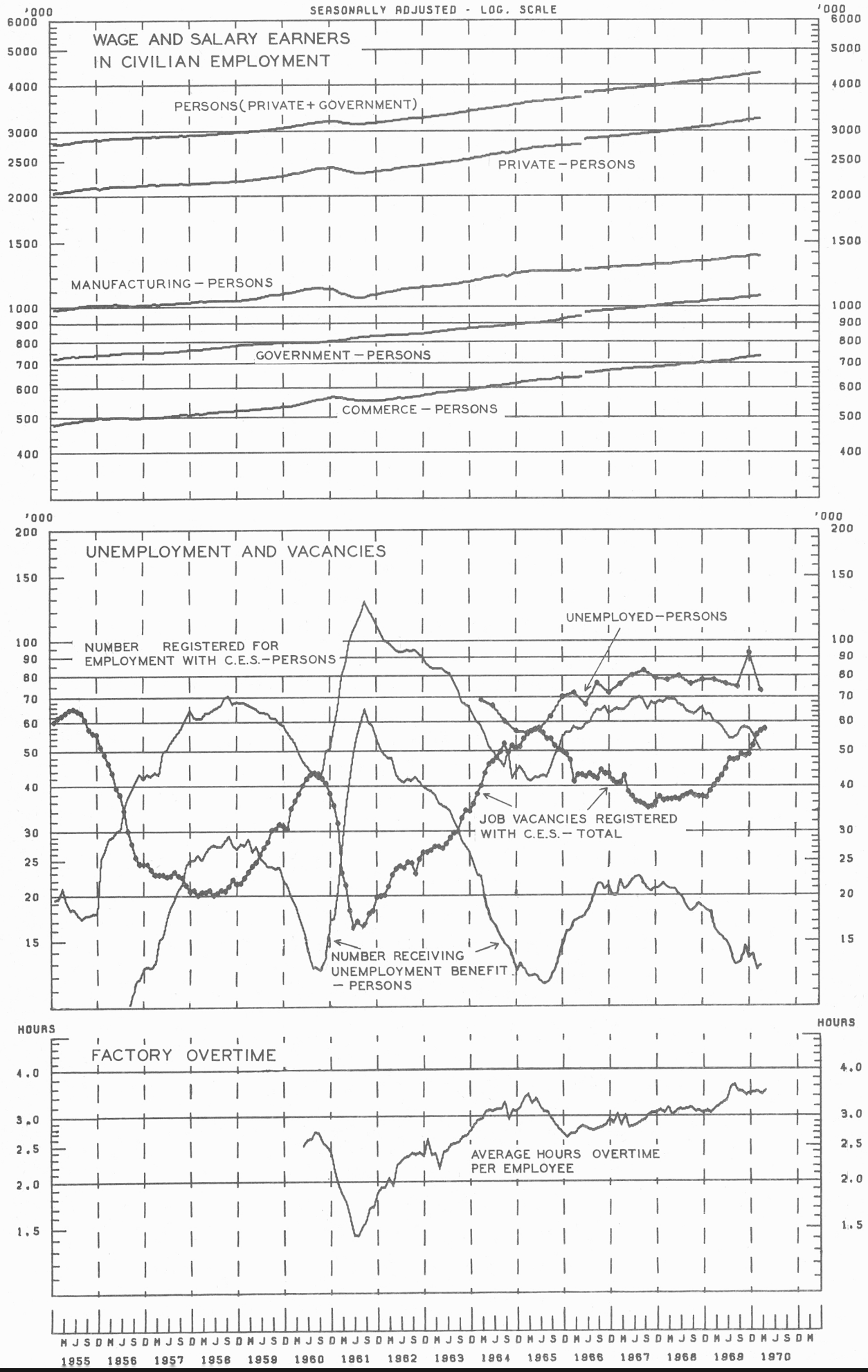
PRODUCTION

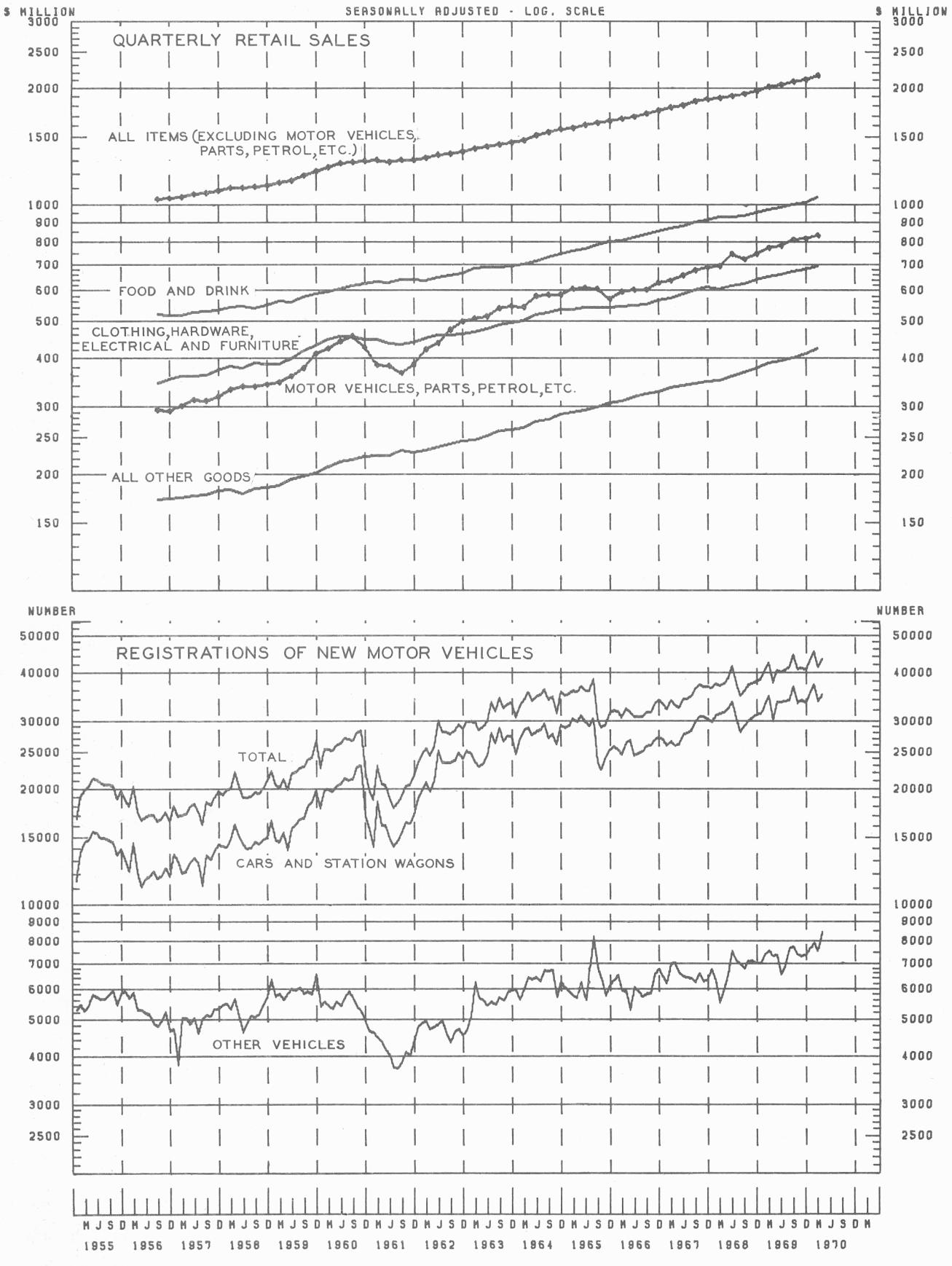

SEASONALLY ADJUSTED - LOG. SCALE
'000 PR
5000
4000
3000
2500
2000
1500
BOOTS AND SHOES
'000 GAL
30000
25000
20000
15000
BEER
'000 LB
7000
6000
5000
4000
TOBACCO, CIGARS AND CIGARETTES
'000 TONS
200
150
100
90
80
MEAT
MILL. GAL
150
100
90
80
WHOLE MILK
M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970

OVERSEAS TRADE

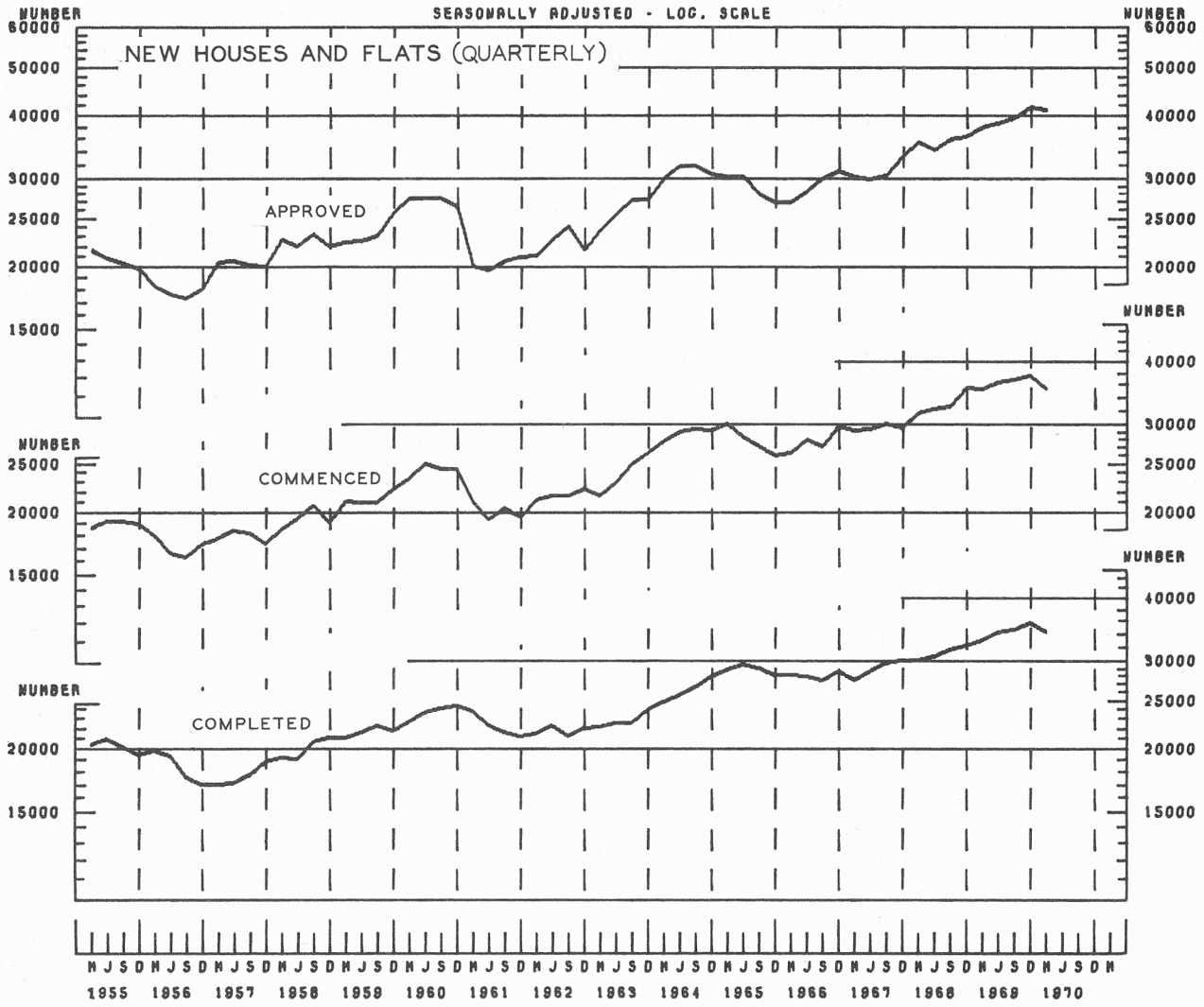


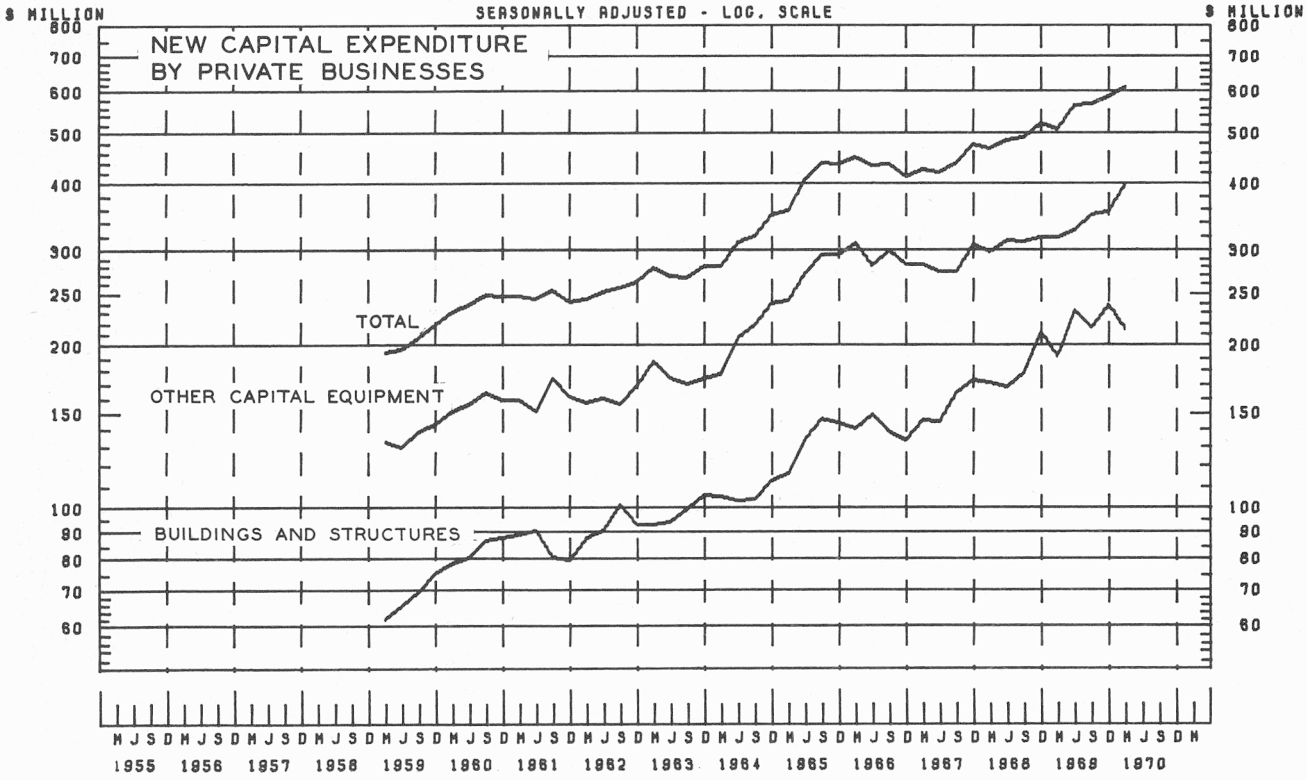
EMPLOYMENT AND LABOUR




$ MILLION
SEASONALLY ADJUSTED - LOG. SCALE
$ MILLION
QUARTERLY RETAIL SALES
ALL ITEMS (EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)
FOOD AND DRINK
CLOTHING, HARDWARE, ELECTRICAL AND FURNITURE
MOTOR VEHICLES, PARTS, PETROL, ETC.
ALL OTHER GOODS
NUMBER
REGISTRATIONS OF NEW MOTOR VEHICLES
TOTAL
CARS AND STATION WAGONS
OTHER VEHICLES
M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970

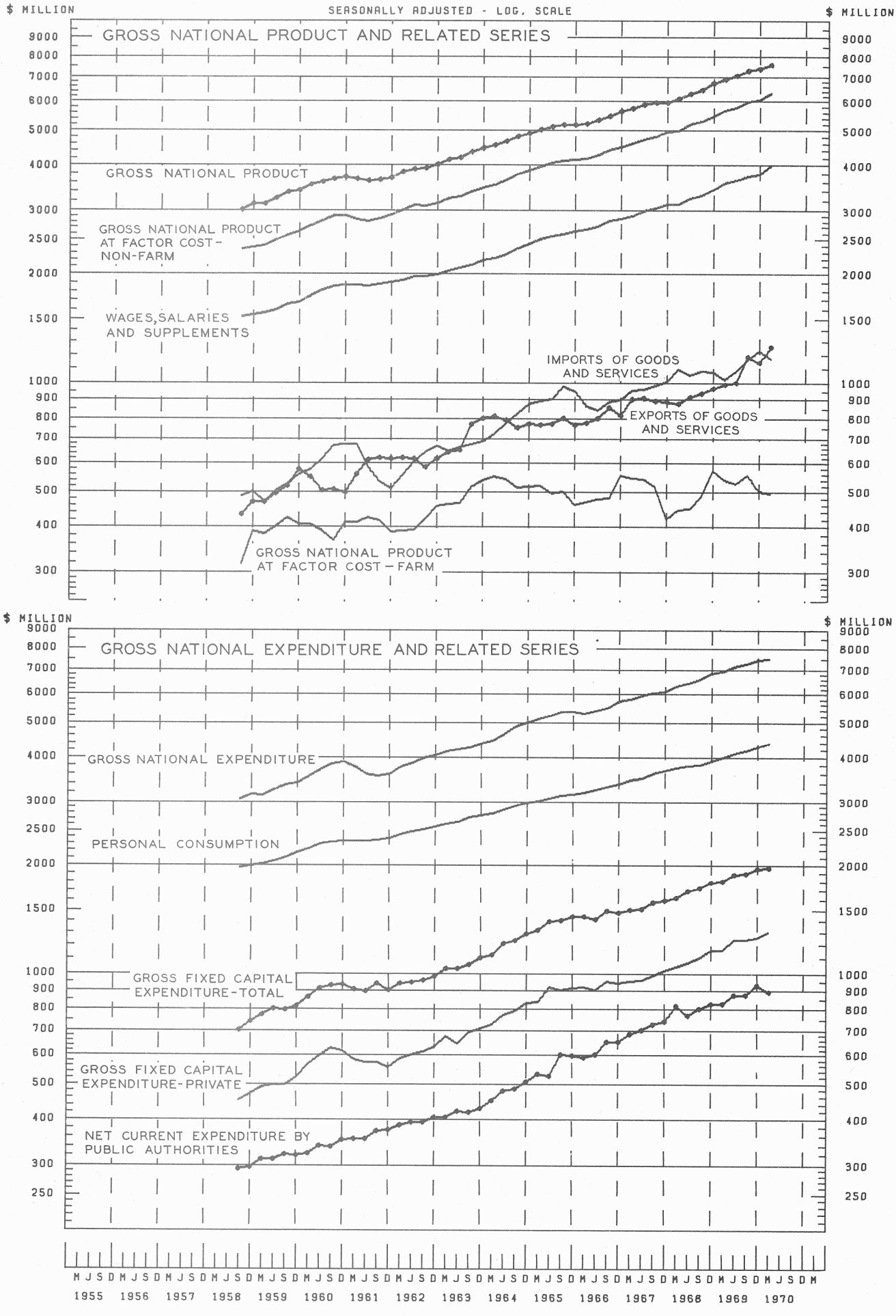
BUILDING, ETC.






$ MILLION
SEASONALLY ADJUSTED - LOG. SCALE
$ MILLION
SAVINGS BANKS – DEPOSITORS' BALANCES
MAJOR TRADING BANKS – TOTAL DEPOSITS
MAJOR TRADING BANKS – LOANS, ADVANCES AND BILLS DISCOUNTED
INSTALMENT CREDIT FOR RETAIL SALES – BALANCES OUTSTANDING – ALL BUSINESSES
INSTALMENT CREDIT FOR RETAIL SALES – BALANCES OUTSTANDING – NON-RETAIL FINANCE BUSINESSES
LISTED COMPANIES – NEW MONEY RAISED
M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M J S D M
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970

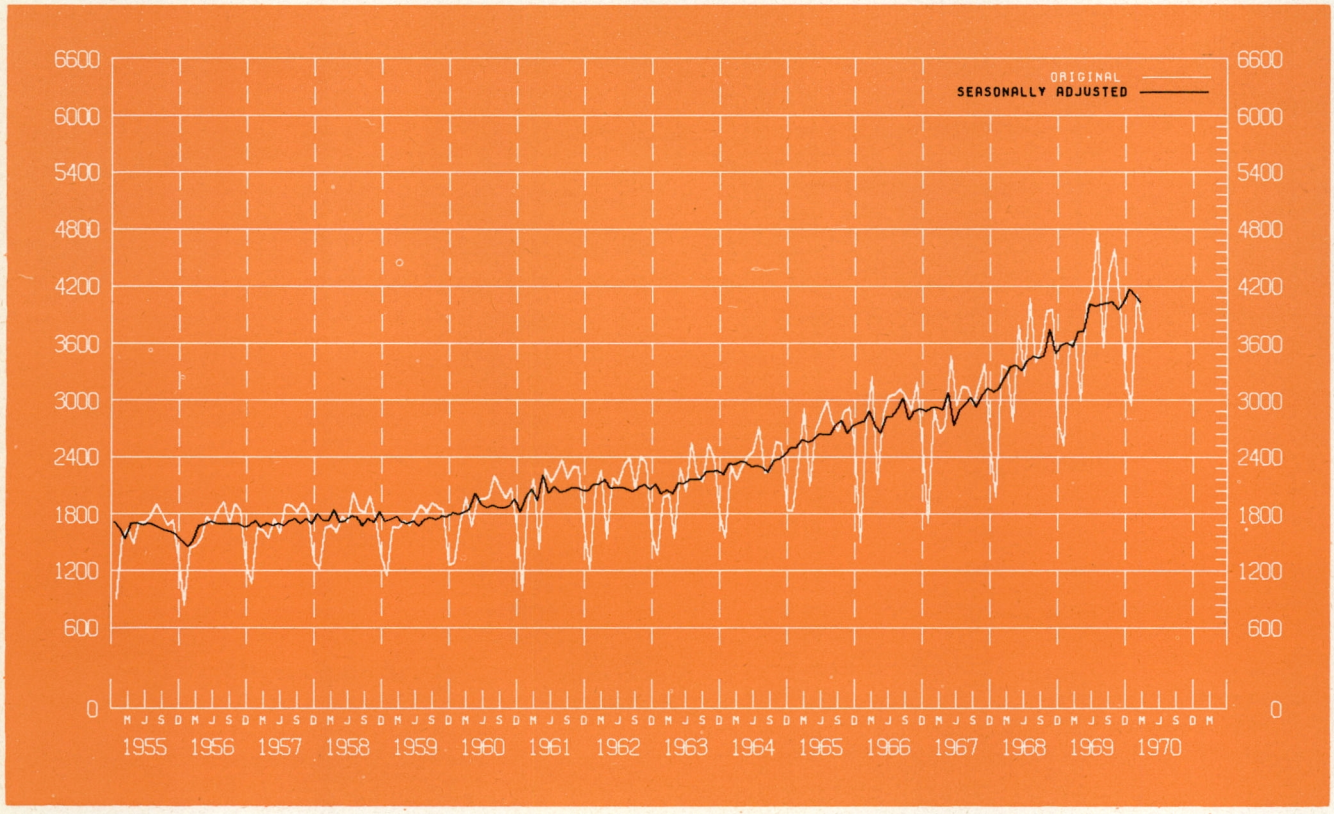
NATIONAL ACCOUNTS



TABLES AND GRAPHS

BLACK COAL PRODUCTION

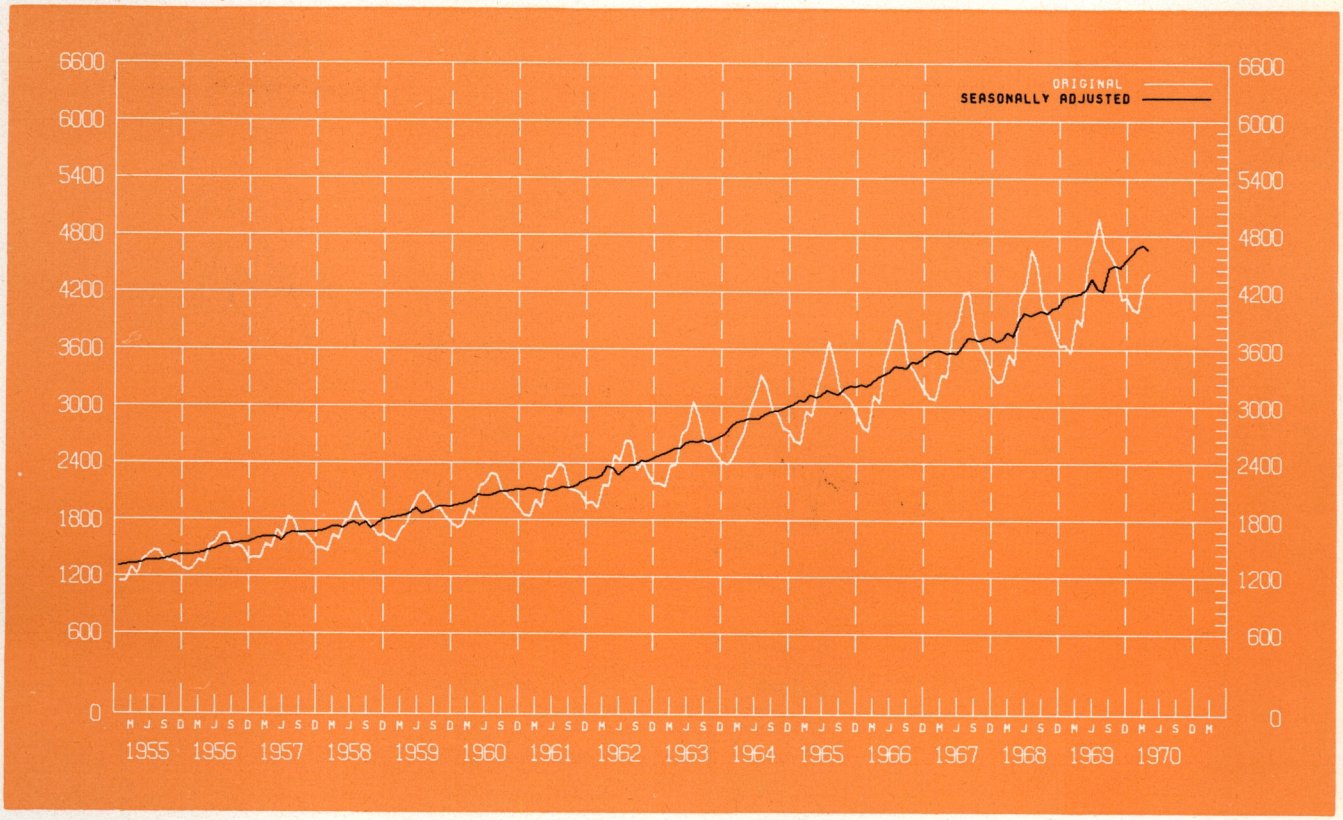
'000 TONS



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	906	1566	1641	1485	1712	1712	1779	1908	1802	1681	1737	1346
1956	843	1447	1479	1547	1774	1694	1849	1926	1693	1911	1840	1273
1957	1072	1656	1624	1553	1752	1596	1905	1882	1829	1915	1822	1313
1958	1222	1655	1693	1614	1780	1713	2027	1844	1815	1988	1745	1346
1959	1150	1669	1662	1732	1684	1796	1901	1818	1916	1869	1839	1264
1960	1300	1722	1980	1672	1958	1971	1974	2211	2058	1970	2079	1674
1961	998	1949	2175	1433	2285	2141	2232	2378	2171	2305	2291	1646
1962	1223	2081	2268	1534	2183	2114	2321	2394	2058	2411	2325	1557
1963	1364	1976	2018	1548	2290	2039	2551	2210	2139	2547	2384	1792
1964	1549	2320	2164	2318	2411	2472	2722	2237	2272	2570	2532	1835
1965	1840	2360	2913	2099	2670	2840	2989	2756	2671	2885	2930	2485
1966	1504	2772	3256	2107	2849	3045	3065	3120	3039	2890	3195	2490
1967	1705	2922	2646	2741	3471	2942	3150	3136	2950	3166	3382	2496
1968	1981	3373	3320	2767	3788	3249	4076	3396	3554	3949	3964	2766
1969	2521	3616	3642	2988	4011	4146	4770	3549	4347	4591	3981	3203
1970	2935	4111	3719									
					SEASONALLY ADJUSTED							
1955	1685	1604	1506	1669	1663	1642	1669	1649	1605	1588	1570	1540
1956	1475	1414	1484	1641	1650	1691	1659	1658	1658	1654	1662	1621
1957	1649	1697	1621	1663	1630	1667	1637	1688	1712	1659	1722	1656
1958	1768	1696	1686	1807	1669	1698	1740	1727	1628	1721	1667	1789
1959	1681	1707	1743	1663	1653	1692	1631	1700	1724	1688	1738	1723
1960	1780	1757	1787	1814	1984	1855	1822	1856	1825	1830	1850	1926
1961	1778	1949	2033	1900	2167	1975	2052	1987	2007	2036	2036	2007
1962	2004	2079	2076	2128	2034	2044	2041	2015	1996	2042	2070	2018
1963	2071	1972	2021	1967	2086	2074	2121	2127	2130	2212	2202	2217
1964	2176	2290	2284	2318	2300	2261	2262	2246	2197	2333	2346	2384
1965	2458	2455	2542	2507	2548	2601	2590	2587	2706	2744	2601	2694
1966	2722	2736	2849	2678	2603	2779	2779	2873	2973	2752	2839	2868
1967	2832	2882	2882	2850	3040	2693	2855	2915	2990	2881	3013	3085
1968	3034	3083	3197	3317	3319	3267	3378	3418	3396	3437	3703	3438
1969	3535	3565	3522	3680	3680	3966	3948	3968	3985	3999	3909	3983
1970	4122	4054	3985									

ELECTRICITY PRODUCTION

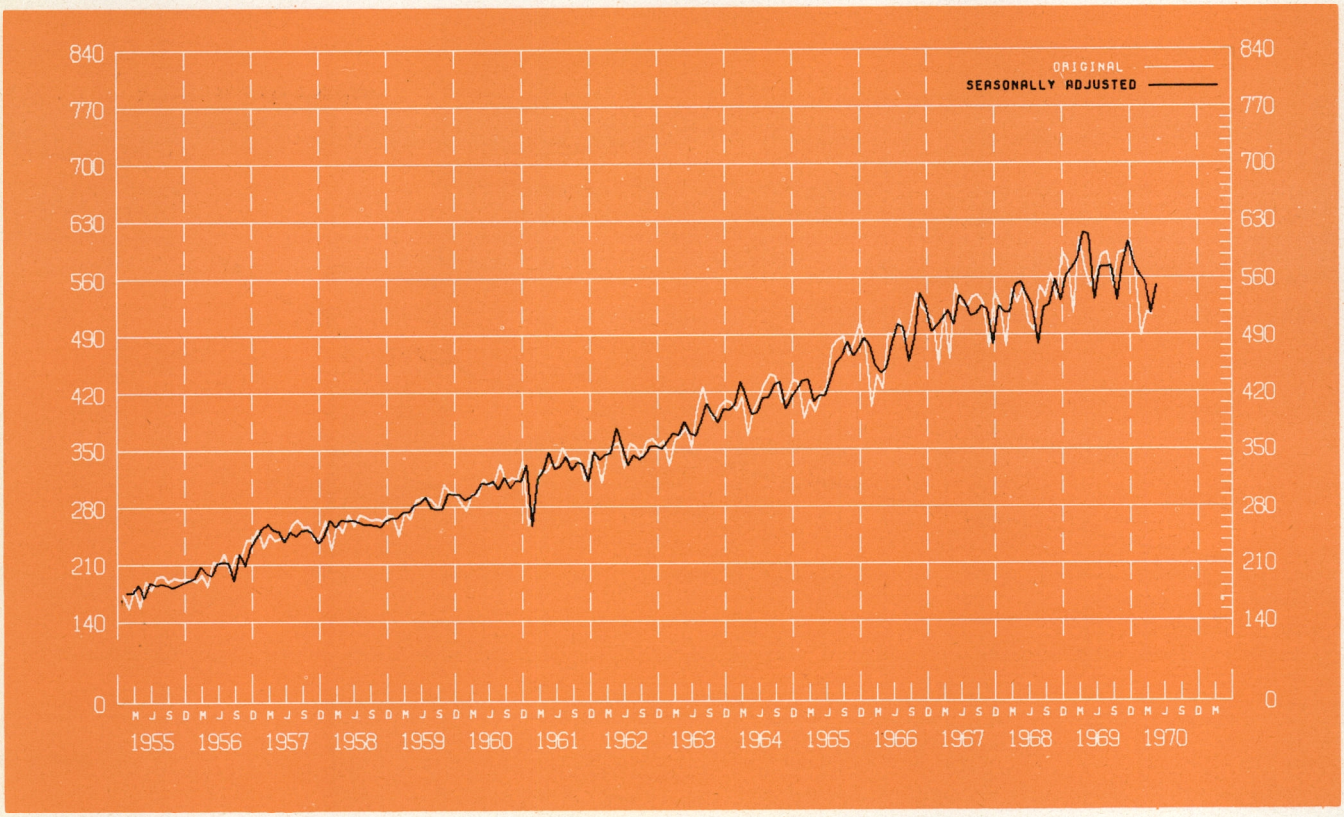
MILLION KWH



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	1146	1148	1298	1227	1378	1423	1480	1460	1367	1359	1349	1290
1956	1254	1290	1379	1346	1535	1555	1655	1651	1500	1538	1486	1394
1957	1409	1387	1543	1502	1693	1616	1841	1787	1631	1649	1586	1500
1958	1497	1463	1648	1595	1777	1824	1994	1835	1780	1699	1633	1645
1959	1597	1577	1709	1756	1936	2052	2105	2016	1914	1925	1824	1765
1960	1721	1752	1914	1857	2159	2195	2287	2276	2096	2055	2004	1924
1961	1851	1839	2019	1937	2270	2251	2382	2364	2129	2110	2072	1980
1962	1995	1932	2171	2162	2489	2424	2641	2630	2324	2421	2284	2186
1963	2184	2144	2379	2383	2717	2774	3051	2891	2613	2600	2493	2410
1964	2390	2463	2616	2734	2970	3125	3342	3207	2964	2919	2764	2732
1965	2622	2598	2950	2895	3200	3408	3679	3473	3154	3107	3052	2918
1966	2786	2739	3125	3033	3486	3661	3927	3851	3456	3390	3280	3166
1967	3081	3069	3340	3310	3798	3883	4191	4213	3766	3628	3520	3322
1968	3250	3287	3550	3440	4153	4265	4655	4492	4051	3967	3807	3639
1969	3647	3560	3929	3858	4485	4697	4977	4675	4596	4491	4127	4141
1970	4016	3991	4323	4401								
					SEASONALLY ADJUSTED							
1955	1276	1288	1293	1301	1313	1331	1333	1327	1344	1359	1375	1390
1956	1391	1398	1409	1420	1439	1455	1471	1502	1505	1506	1521	1525
1957	1547	1568	1578	1587	1581	1532	1603	1633	1622	1622	1637	1633
1958	1648	1657	1689	1690	1663	1711	1735	1696	1741	1673	1718	1764
1959	1773	1791	1804	1808	1832	1888	1826	1853	1876	1909	1909	1899
1960	1924	1933	1941	1983	2022	2021	2019	2037	2060	2067	2072	2086
1961	2078	2099	2088	2070	2092	2066	2092	2111	2103	2112	2153	2180
1962	2211	2208	2229	2325	2306	2229	2293	2337	2334	2389	2378	2408
1963	2436	2458	2483	2519	2525	2585	2594	2575	2601	2576	2615	2642
1964	2674	2743	2800	2813	2827	2834	2833	2885	2901	2911	2925	2962
1965	2975	3023	3017	3083	3045	3089	3127	3095	3081	3145	3177	3168
1966	3194	3165	3214	3260	3297	3319	3380	3368	3363	3428	3420	3464
1967	3513	3555	3553	3520	3530	3516	3600	3687	3671	3643	3678	3692
1968	3647	3673	3745	3693	3868	3943	3910	3951	3970	3933	4001	4014
1969	4109	4130	4141	4155	4200	4304	4196	4168	4421	4456	4413	4495
1970	4556	4630	4674	4605								

INGOT STEEL PRODUCTION (A)

'000 TONS

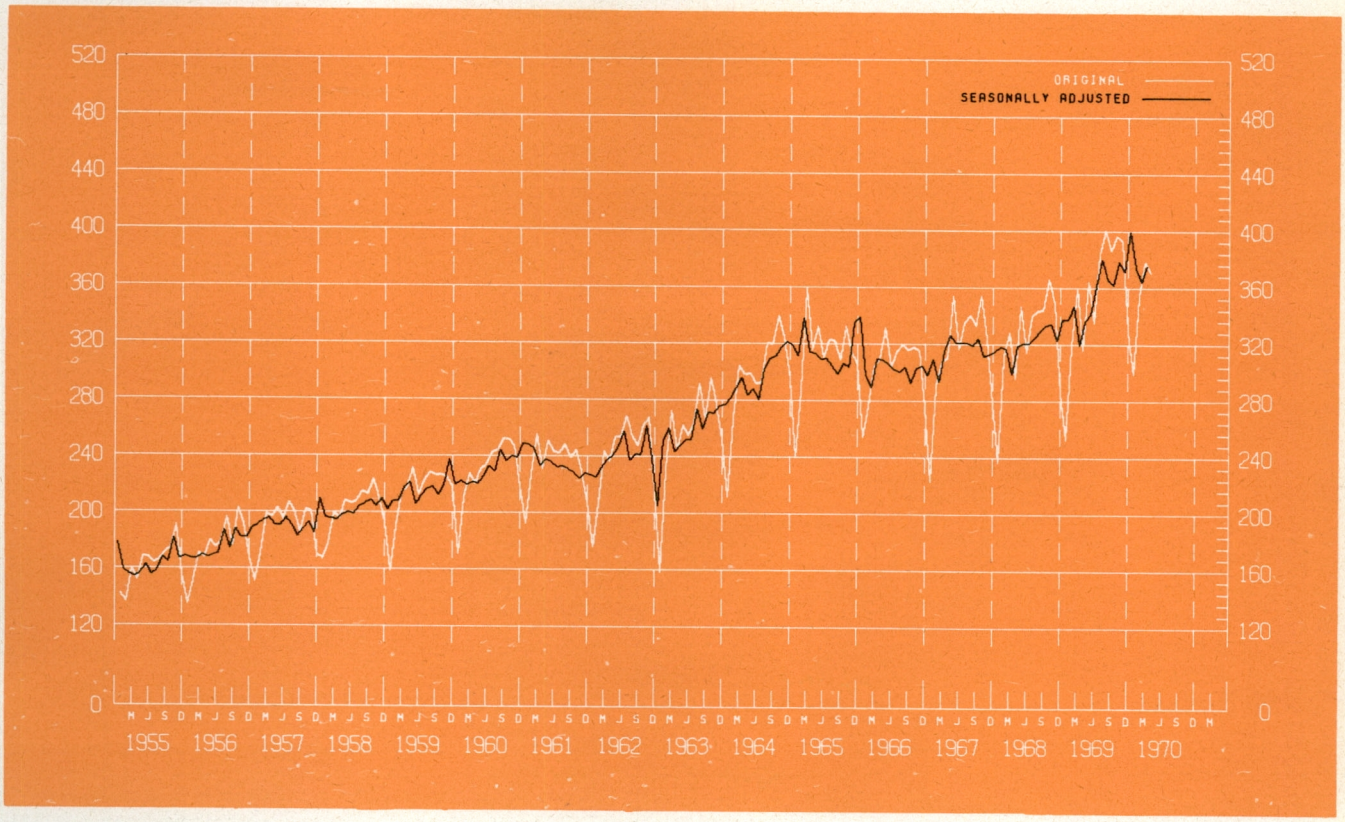


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	173.6	156.3	182.2	158.1	190.0	178.6	195.8	197.7	189.1	194.2	192.2	192.7
1956	193.8	189.1	198.6	184.0	214.6	211.0	223.9	200.9	222.2	220.2	240.8	240.1
1957	253.2	230.8	247.4	240.0	243.5	241.4	258.4	265.7	255.8	258.1	241.0	245.4
1958	264.0	227.6	260.1	248.7	271.5	257.4	271.2	268.0	264.4	266.1	263.5	270.7
1959	268.3	244.7	275.0	266.2	288.2	293.1	292.1	286.3	278.3	307.9	298.4	296.7
1960	285.2	275.2	297.4	294.4	314.7	306.0	310.2	333.2	310.6	316.1	313.5	337.3
1961	257.3	282.5	326.3	321.8	333.3	331.7	352.8	339.1	340.3	338.7	312.4	348.9
1962	339.8	309.2	347.3	355.5	360.1	327.3	358.3	353.4	340.2	361.1	364.4	354.2
1963	360.8	331.0	362.7	368.3	378.2	353.2	401.3	426.5	398.3	386.5	403.2	409.9
1964	407.8	397.9	414.8	366.7	398.3	413.6	431.5	442.0	438.8	407.3	413.9	435.3
1965	432.0	388.3	410.2	396.6	417.8	425.5	476.5	484.9	488.5	464.5	483.5	504.8
1966	474.8	401.5	441.4	424.3	490.9	489.3	509.0	480.0	504.4	541.4	524.1	515.8
1967	507.6	453.7	521.0	460.0	551.0	528.1	523.5	537.9	538.8	527.7	475.2	542.3
1968	524.5	476.5	546.1	528.5	549.2	503.3	495.0	549.8	536.5	565.3	533.7	590.6
1969	579.3	516.1	608.8	571.8	548.4	562.2	588.1	592.2	549.7	591.4	591.5	606.0
1970	569.0	488.1	518.5	513.9								
						SEASONALLY ADJUSTED						
1955	176.1	176.7	186.0	168.7	188.8	184.3	187.5	185.4	181.9	186.3	188.4	192.4
1956	193.9	208.5	199.8	196.1	212.7	214.5	212.2	189.7	223.7	208.5	232.4	243.1
1957	254.7	260.3	251.8	250.0	238.5	250.8	244.8	252.2	253.3	247.4	235.9	244.4
1958	264.3	256.0	264.0	263.6	264.4	261.4	259.6	259.4	257.5	255.6	265.0	267.7
1959	267.9	273.9	274.9	282.3	285.1	291.9	278.6	277.2	276.7	297.4	294.8	295.1
1960	288.8	292.5	298.5	308.9	308.3	311.8	300.7	316.9	302.2	312.6	311.1	331.5
1961	256.2	314.5	325.5	346.9	325.9	330.5	342.2	325.2	334.6	332.0	310.7	346.5
1962	336.7	344.4	346.3	376.7	354.6	329.9	343.3	336.9	342.7	353.5	354.9	349.7
1963	360.3	369.6	367.4	384.3	369.3	365.4	383.5	405.9	392.8	381.7	398.3	397.7
1964	404.4	433.2	413.5	392.2	394.7	413.0	413.4	427.8	432.8	399.2	412.3	422.5
1965	434.0	434.9	407.2	415.2	414.1	435.6	456.3	463.1	481.5	462.9	473.8	485.3
1966	476.0	450.2	441.8	449.6	480.5	502.1	496.3	456.9	486.0	539.9	525.0	493.4
1967	501.6	509.5	518.7	500.7	537.4	529.5	511.9	515.8	525.2	518.9	477.5	525.6
1968	516.1	516.0	551.7	553.9	535.7	522.8	477.3	523.8	526.3	557.3	531.3	563.3
1969	571.4	582.9	614.8	611.4	532.3	572.3	572.9	574.5	531.0	577.0	603.2	575.5
1970	561.5	552.5	515.9	550.0								

(A) FROM NOVEMBER 1967 INCLUDES PRODUCTION OF CONTINUOUS CAST BILLETS.

CEMENT PRODUCTION

'000 TONS

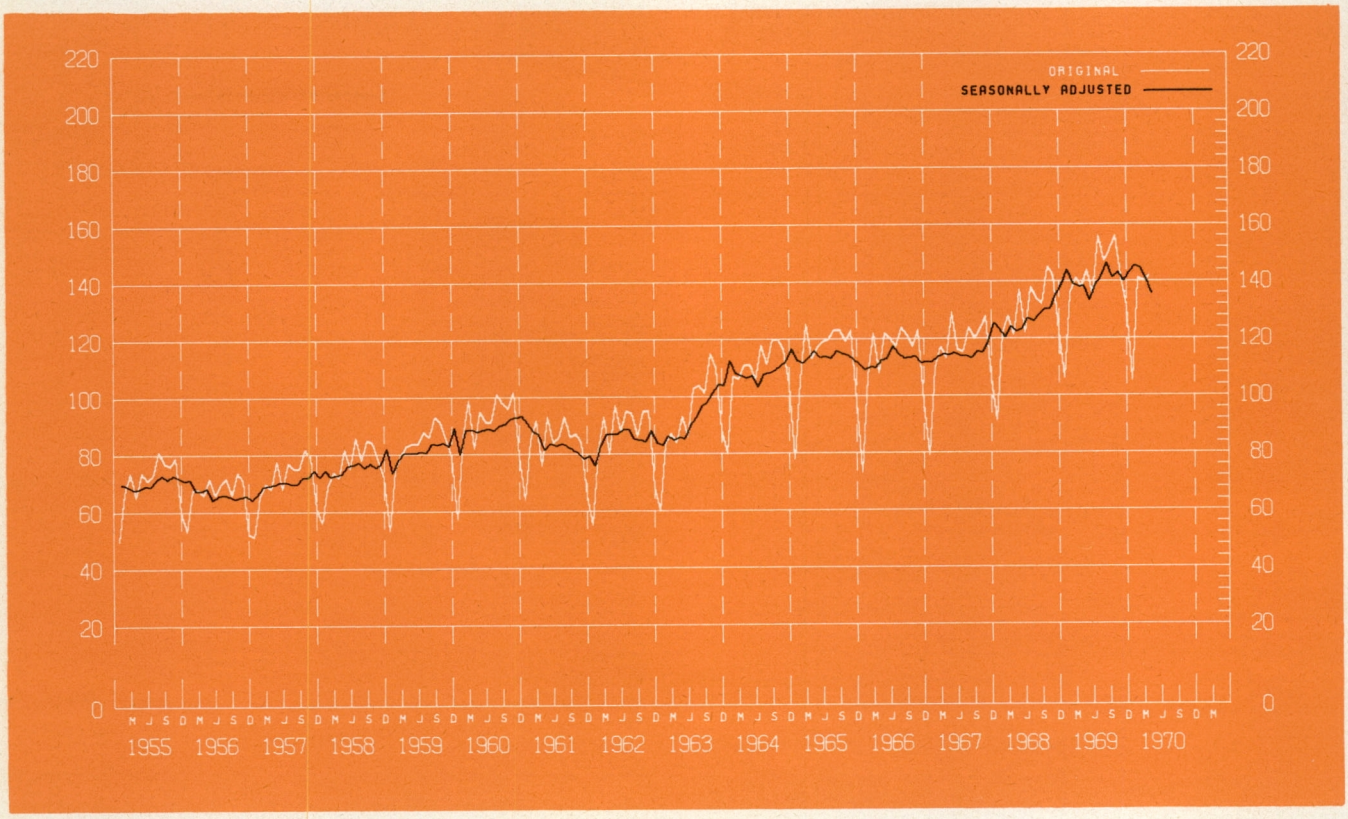


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	142	137	160	152	169	168	164	167	172	175	191	155
1956	135	152	171	168	180	175	179	197	176	203	191	167
1957	151	171	199	197	203	195	207	201	186	202	201	170
1958	167	178	200	196	209	206	209	215	213	224	210	193
1959	159	190	215	218	232	213	223	229	226	227	225	218
1960	171	212	228	221	231	234	243	245	253	252	247	218
1961	193	228	256	231	251	243	242	249	239	245	229	207
1962	176	207	244	237	254	254	269	254	248	262	268	216
1963	158	232	273	245	262	255	264	292	266	296	277	252
1964	212	268	305	298	299	292	293	321	320	340	325	295
1965	240	288	359	316	333	310	323	322	309	333	313	306
1966	254	277	305	310	332	304	315	320	316	318	315	275
1967	223	291	308	311	354	317	336	341	333	354	324	278
1968	237	312	329	296	347	314	341	344	345	366	349	285
1969	253	320	360	316	365	335	385	401	386	397	393	329
1970	299	355	378	371								
						SEASONALLY ADJUSTED						
1955	178	158	155	154	157	163	156	159	168	164	181	166
1956	169	166	166	170	167	170	170	187	173	188	182	181
1957	189	191	194	196	190	190	196	190	182	188	192	185
1958	210	196	195	195	198	200	198	204	207	209	204	209
1959	202	208	208	217	222	206	212	217	218	212	219	237
1960	220	222	219	221	220	226	233	229	244	236	240	238
1961	249	248	244	233	238	235	232	233	231	228	224	228
1962	226	225	232	238	241	247	258	237	242	241	262	237
1963	205	252	260	243	248	252	252	274	259	271	271	276
1964	277	281	289	296	283	288	280	303	310	311	318	321
1965	319	311	338	313	313	309	310	304	299	306	303	335
1966	339	297	288	310	309	306	302	300	304	292	304	305
1967	298	310	293	315	326	320	320	321	319	324	311	313
1968	315	319	316	299	319	321	321	325	330	334	334	322
1969	337	337	347	320	337	342	362	380	366	362	379	371
1970	400	374	364	376								

PRODUCTION

CLAY BRICK PRODUCTION

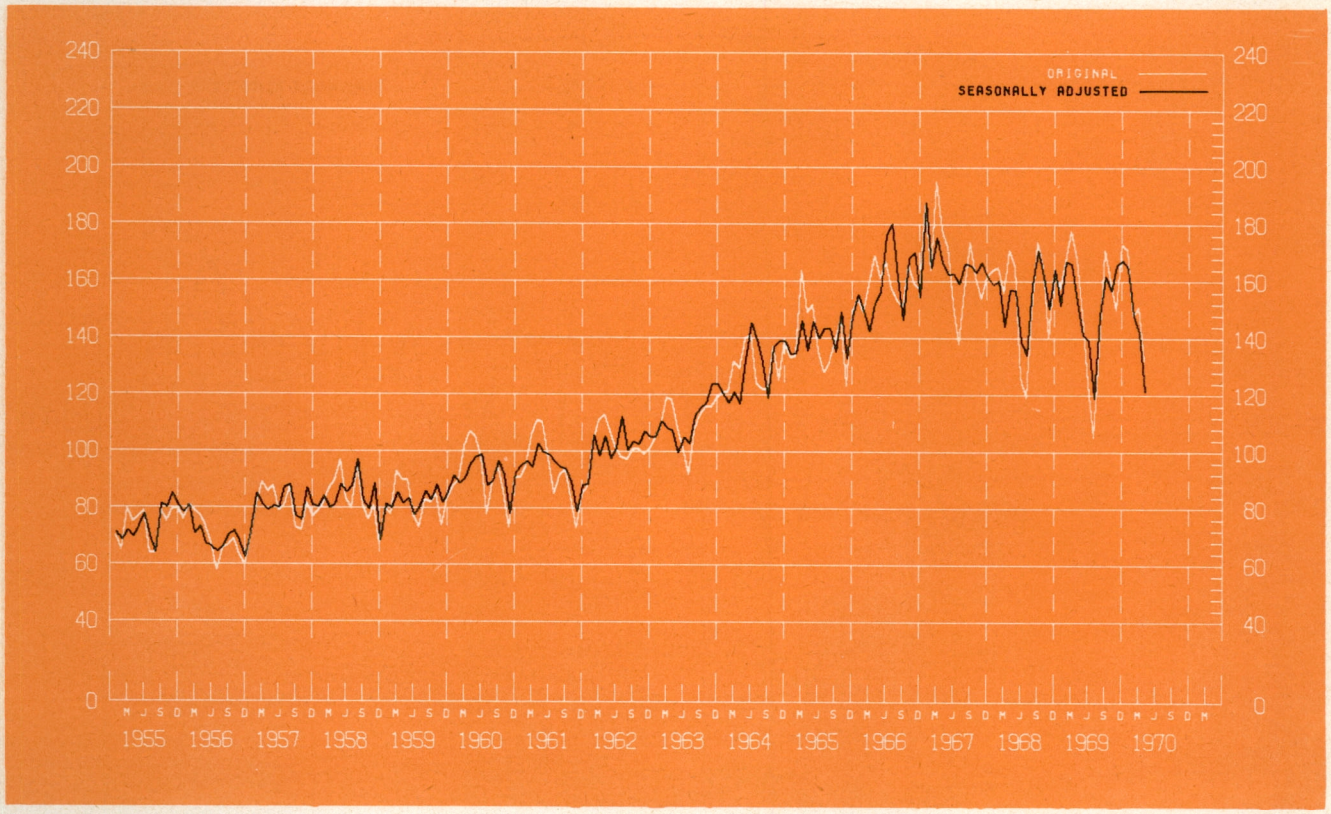
MILLION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	50	67	74	65	74	71	73	81	77	76	79	60
1956	53	68	68	66	72	66	70	72	66	74	71	52
1957	51	66	70	68	78	68	77	75	75	82	79	61
1958	56	69	74	72	82	75	86	78	85	84	78	72
1959	53	75	80	83	84	84	88	86	93	91	85	79
1960	57	86	99	82	95	91	91	101	98	96	102	79
1961	64	85	92	76	93	84	86	93	86	87	84	65
1962	55	81	93	80	97	88	95	94	86	95	95	68
1963	60	84	87	84	93	86	103	104	101	115	110	88
1964	80	107	106	111	111	106	118	111	120	120	116	104
1965	78	106	125	113	117	119	120	123	123	119	123	98
1966	73	107	122	108	122	120	117	124	121	117	123	97
1967	79	110	117	113	129	116	115	124	120	123	128	106
1968	91	122	128	121	137	122	138	134	132	145	142	122
1969	106	136	141	138	144	135	156	147	151	156	141	131
1970	105	141	140	142								
					SEASONALLY ADJUSTED							
1955	70	69	68	68	69	69	72	73	72	73	72	71
1956	71	68	68	69	64	66	66	66	65	66	66	64
1957	66	69	69	70	71	71	70	70	72	72	75	72
1958	75	72	73	73	76	77	78	75	77	76	77	82
1959	74	78	81	81	81	81	81	84	84	84	83	89
1960	80	89	89	88	89	89	88	91	91	93	93	94
1961	91	88	87	81	84	83	84	83	82	80	78	80
1962	76	83	87	87	87	89	89	85	85	84	89	84
1963	83	86	85	86	85	90	93	97	98	101	104	104
1964	113	108	107	106	107	103	108	108	109	111	112	117
1965	112	112	113	116	114	114	113	116	115	114	113	111
1966	109	110	110	113	113	118	115	113	114	114	112	112
1967	112	113	115	114	115	114	114	113	116	115	119	126
1968	123	120	124	122	124	127	126	128	130	130	136	139
1969	144	139	138	138	133	139	142	146	141	143	140	143
1970	146	144	141	136								

SULPHURIC ACID PRODUCTION

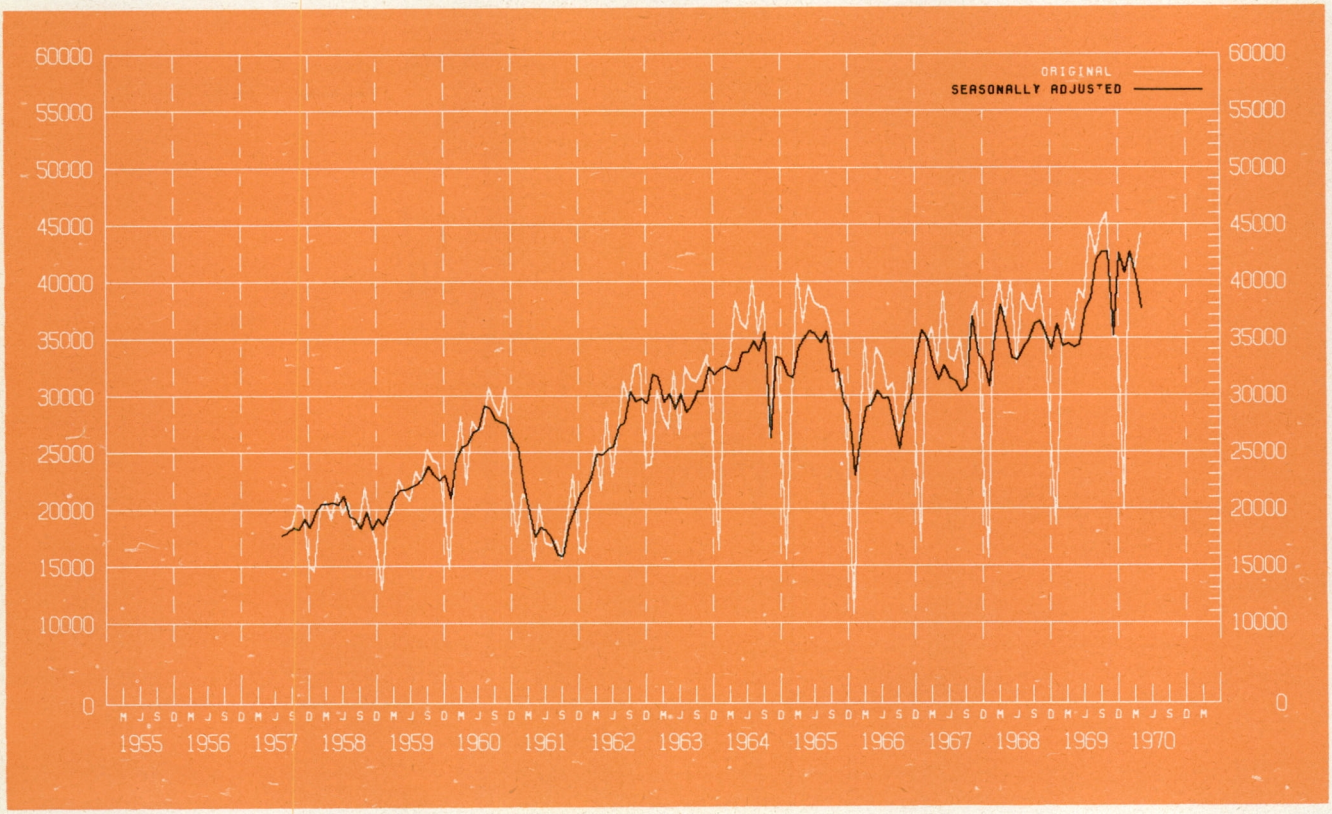
'000 TONS



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	70	65	80	75	77	79	64	64	79	75	80	80
1956	76	81	79	77	73	67	58	66	67	69	63	60
1957	71	82	89	86	88	79	81	88	73	72	82	77
1958	79	82	87	90	97	83	80	95	81	76	81	67
1959	80	78	93	90	90	77	73	83	82	85	74	84
1960	88	90	102	107	105	98	78	89	95	86	73	91
1961	91	95	106	111	110	97	85	92	94	84	73	85
1962	88	104	111	113	107	101	98	97	101	101	99	101
1963	105	109	119	118	108	101	92	108	113	116	116	119
1964	121	121	132	129	140	141	124	122	122	137	125	139
1965	133	134	164	149	152	135	128	132	139	147	123	149
1966	154	149	159	169	161	167	157	153	151	166	159	157
1967	187	164	195	178	172	152	138	157	174	161	154	162
1968	164	165	156	171	165	126	119	150	174	165	140	164
1969	157	167	178	168	148	124	105	137	171	160	150	173
1970	171	148	151	132								
						SEASONALLY ADJUSTED						
1955	71	68	72	69	73	78	69	64	81	80	85	80
1956	78	81	71	73	67	65	64	66	70	71	68	62
1957	71	85	81	79	80	80	87	88	77	75	87	80
1958	80	84	79	81	88	85	87	97	82	79	88	68
1959	81	79	85	81	83	77	80	86	82	88	81	86
1960	91	88	90	95	98	99	88	90	96	91	77	93
1961	95	97	94	102	99	98	96	94	94	89	78	88
1962	88	106	98	105	97	101	112	100	103	102	107	105
1963	105	110	108	107	99	105	102	112	115	117	124	124
1964	120	117	121	117	132	145	139	131	119	137	139	139
1965	134	134	146	135	145	140	143	143	135	149	133	148
1966	155	149	142	152	156	176	180	161	146	168	170	154
1967	188	164	175	166	162	162	159	166	165	163	166	161
1968	158	160	144	157	156	138	134	159	171	161	150	164
1969	151	167	165	152	141	139	119	148	162	156	166	167
1970	164	147	141	121								

MOTOR VEHICLE PRODUCTION

NUMBER



ORIGINAL

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1957							18582	18423	18639	20485	20164	15104
1958	14557	19984	20767	19135	21598	19590	20711	18329	19127	21999	18853	16826
1959	13030	19371	19967	22672	21534	20826	23427	22428	25317	24280	24119	20498
1960	14818	24218	28249	22234	27779	27020	27236	30778	29178	28253	30846	21876
1961	17557	21402	20782	15488	20457	17133	16819	17344	15690	19208	23090	16707
1962	16197	22018	25649	21690	28589	22934	26780	31267	29641	32707	32849	23830
1963	23986	30483	28220	27073	32176	26649	32581	31465	31192	32299	33576	24756
1964	16437	32341	33371	38253	36442	35864	40144	35380	38343	26341	35208	28002
1965	15570	29840	40693	36371	39691	38162	37820	37653	35908	30520	31763	23670
1966	10790	25771	34887	28670	34186	33341	30494	31113	26896	28116	32546	26510
1967	17068	34495	35999	32826	39059	33409	32986	34891	31148	36892	38180	24391
1968	15670	37296	40022	36685	40015	32781	39044	37738	37311	39831	35987	26280
1969	18605	33955	37637	35739	39303	38488	44756	42309	45086	45974	35204	35003
1970	19860	42418	41175	44176								

SEASONALLY ADJUSTED

1957							17820	18084	18457	18303	19317	18531
1958	19920	20551	20601	20702	20484	21335	19502	19247	18420	19906	18307	19349
1959	18683	19920	21152	21831	21849	22096	22331	22758	23868	23111	22582	23120
1960	21017	24568	25605	25819	26864	27055	29194	28880	27889	27734	27523	26220
1961	25527	22114	19837	17555	18514	18073	17386	15975	15855	18551	19866	21313
1962	22031	22814	24855	24787	25339	25577	27254	27705	30400	29523	29795	29305
1963	31875	31575	29357	30208	28840	30206	28456	29234	30435	30366	32531	31753
1964	32279	32575	32168	32236	33759	33807	34834	33945	35632	26237	33437	33153
1965	31788	31466	34189	34996	35658	35326	34559	35565	32034	32315	29444	28427
1966	22850	26163	28889	29174	30384	29697	29833	27527	25215	28620	29660	33494
1967	35668	34913	32671	31340	32593	31376	31154	30281	30827	36868	33567	32945
1968	30704	35183	37907	35708	33213	33006	34097	34846	36176	36464	35291	33862
1969	36204	34223	34481	34134	34390	37488	38359	41780	42458	42503	35134	42392
1970	40599	42508	40327	37511								

ELECTRIC MOTORS UNDER ONE H P PRODUCTION

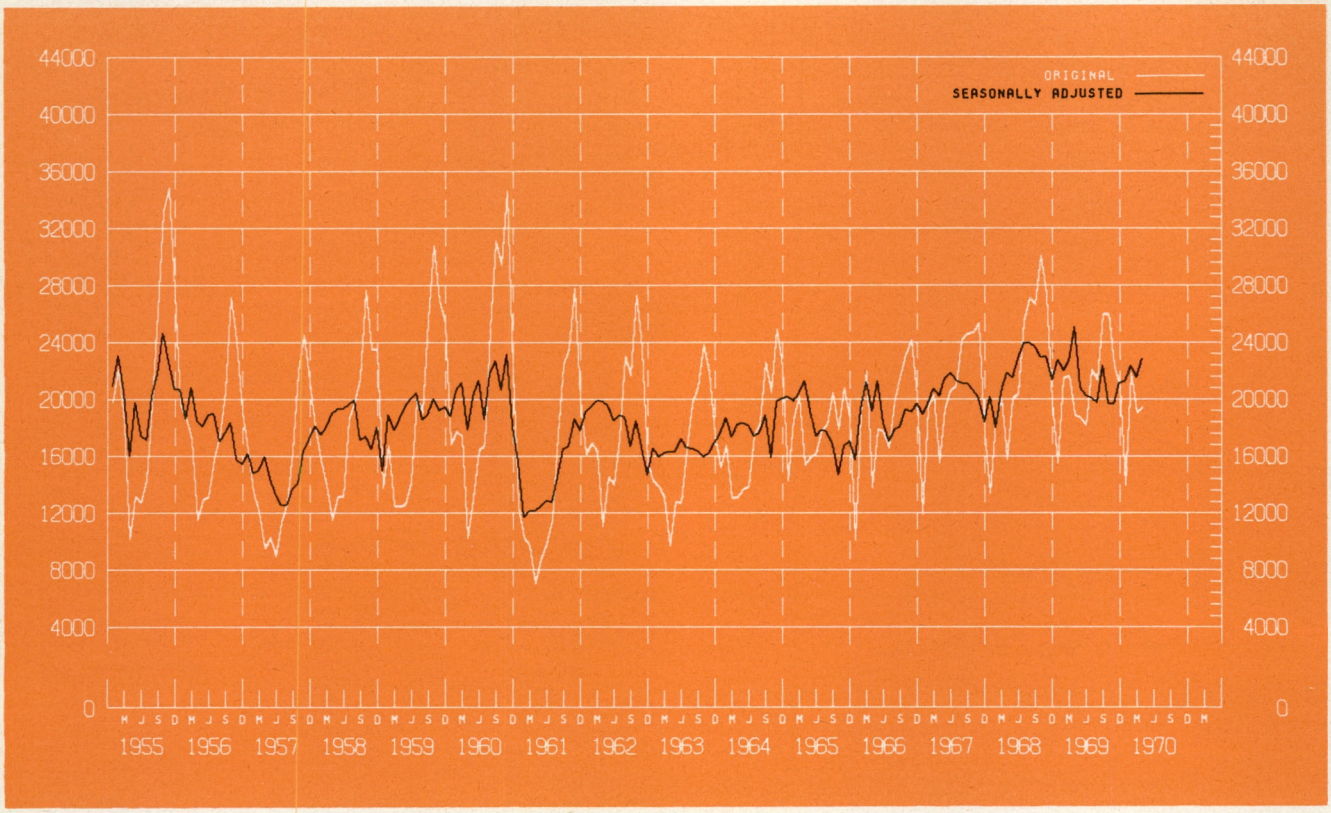
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YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	69.7	96.2	111.3	81.8	87.5	89.5	84.2	97.7	100.8	108.5	119.4	87.3
1956	60.5	87.4	80.7	72.2	90.2	66.3	65.7	75.7	72.2	82.5	100.4	66.3
1957	56.4	79.9	82.4	76.0	98.1	80.7	91.7	87.8	89.0	100.3	100.0	84.2
1958	69.1	92.2	86.4	88.0	95.4	99.9	112.2	102.3	120.0	124.7	116.2	107.5
1959	75.9	107.3	97.5	113.5	113.9	108.0	122.6	119.3	146.1	133.5	144.8	143.2
1960	100.8	135.8	152.7	119.7	143.3	155.0	144.9	173.8	188.8	176.0	218.1	158.4
1961	110.8	127.6	133.9	91.8	113.9	104.5	106.0	125.5	139.5	156.0	172.3	130.0
1962	114.0	137.4	142.3	109.9	150.5	145.0	145.2	160.0	176.6	181.4	193.1	126.1
1963	109.5	135.8	154.9	133.8	176.3	152.7	170.7	164.8	176.9	202.1	197.9	154.8
1964	112.3	182.8	179.3	201.2	182.4	186.6	224.8	213.9	227.6	222.6	234.4	199.6
1965	111.6	195.9	232.6	189.3	192.7	215.1	213.3	201.3	207.3	202.4	228.7	191.7
1966	106.5	200.8	220.6	171.5	202.7	222.4	206.7	233.2	216.5	221.5	253.6	185.8
1967	111.3	213.4	216.1	209.5	235.7	227.1	235.3	269.0	254.9	254.0	287.2	202.4
1968	130.8	223.8	227.4	203.8	261.4	223.1	280.1	276.1	267.5	304.4	284.7	228.2
1969	152.2	240.7	245.2	227.6	251.3	247.9	304.2	286.4	280.1	310.3	286.4	246.2
1970	159.4	248.2	241.7	264.7								
					SEASONALLY ADJUSTED							
1955	98.5	95.5	102.0	92.9	94.1	93.4	90.9	93.6	95.0	103.8	96.2	92.8
1956	82.9	81.6	83.0	80.1	89.6	73.4	69.3	71.5	70.9	72.3	83.7	73.0
1957	71.2	80.6	84.8	86.3	97.4	91.5	91.5	87.0	85.1	86.0	86.1	88.7
1958	88.8	94.0	90.9	97.4	99.1	112.2	109.7	104.8	108.7	107.8	102.6	105.5
1959	103.5	110.4	109.5	117.3	123.0	117.1	121.1	123.9	124.3	120.3	125.7	137.0
1960	136.3	142.0	145.9	146.8	152.7	161.0	156.6	166.5	162.9	164.8	173.1	160.8
1961	154.0	134.8	134.3	111.8	115.8	111.2	117.2	118.2	122.7	140.4	135.5	137.7
1962	146.3	147.1	142.0	139.6	150.4	157.9	155.8	152.8	159.4	154.6	155.5	136.5
1963	137.4	145.6	159.2	164.5	177.4	169.2	155.4	153.5	168.7	171.1	169.8	174.3
1964	183.4	185.1	187.1	194.2	189.8	183.7	201.6	208.5	202.1	200.2	205.0	208.8
1965	203.7	205.6	211.9	207.3	201.4	203.3	199.8	188.3	185.1	188.0	193.6	201.5
1966	210.7	206.0	198.5	195.0	204.2	211.6	198.4	204.8	198.9	207.7	206.3	203.9
1967	208.2	219.8	217.3	225.9	224.4	223.4	227.3	229.0	240.0	228.8	234.5	229.4
1968	223.4	222.1	229.5	232.5	245.9	232.6	247.3	247.3	254.4	253.1	247.2	254.2
1969	255.5	252.1	252.7	249.4	248.0	257.1	262.5	263.8	255.5	259.7	255.5	260.2
1970	292.4	261.6	264.2	265.2								

DOMESTIC REFRIGERATOR PRODUCTION

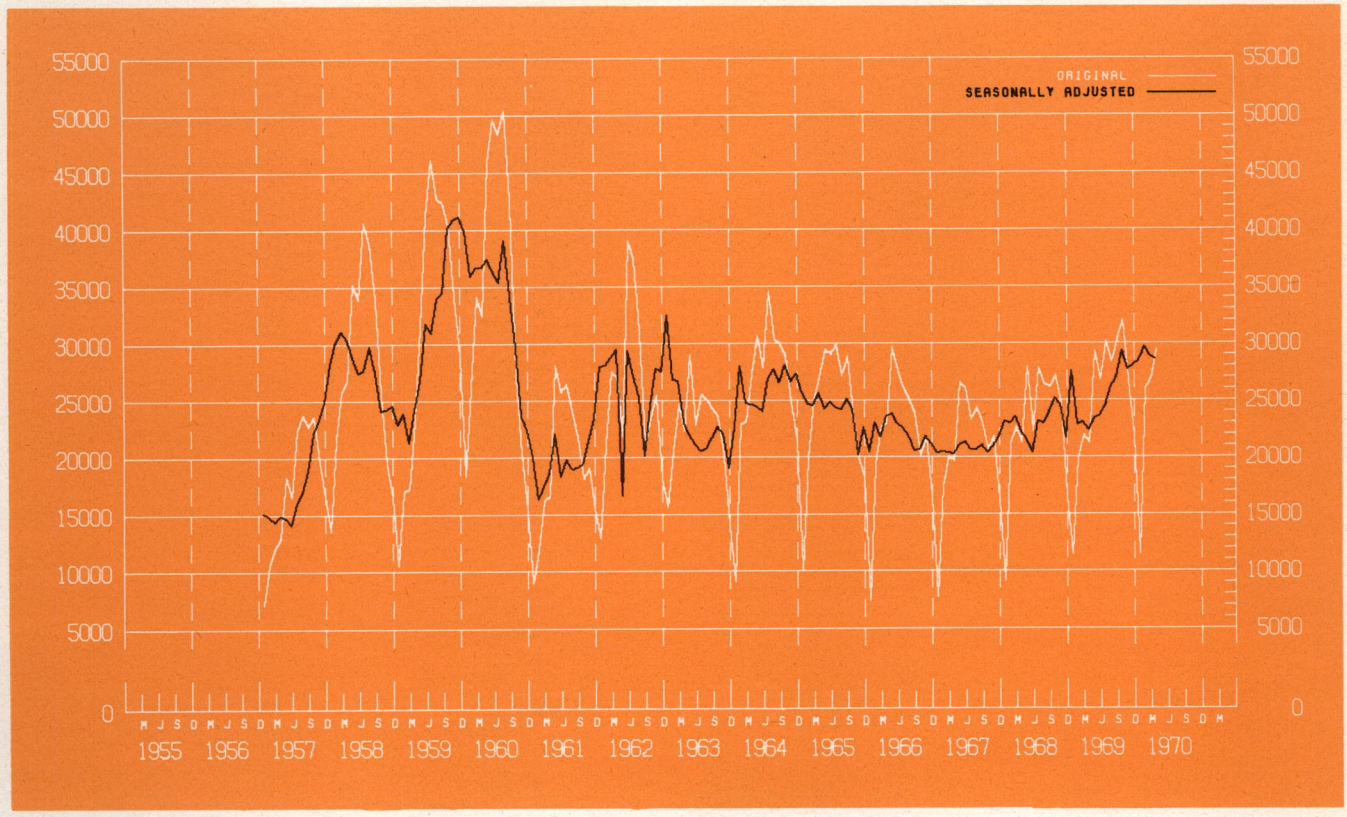
NUMBER



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	19829	22170	18373	10196	13223	12712	14405	19683	26216	33235	34840	27610
1956	19590	18625	17214	11526	12948	13165	15941	17423	20589	27190	24128	19144
1957	16415	13465	12056	9546	10287	8964	11436	12698	16361	21976	24561	21297
1958	17985	15723	13949	11538	13210	13181	18634	19876	21540	27665	23493	23493
1959	13781	16836	12460	12458	12669	14273	19999	19052	25572	30768	26872	25413
1960	16836	17760	17343	10209	13007	16466	16797	24983	31137	29427	34633	22092
1961	12438	10236	9716	7018	8776	9854	11482	17533	22448	23606	27874	19955
1962	16143	16958	16300	11065	14539	13999	17298	23050	21697	27324	23610	15544
1963	14240	13837	13060	9711	12829	12714	16500	19751	20907	23842	21803	17434
1964	15172	16810	13026	13150	13697	13889	17515	18325	22672	20455	24923	22247
1965	14245	18649	20234	15361	15919	16221	17812	18232	20471	17873	20825	18614
1966	10090	19077	21968	13722	17918	17640	16566	19858	21602	23096	24120	20234
1967	11924	19401	20324	15522	19361	20678	20969	24277	24679	24708	25382	17561
1968	13394	18525	20062	15748	20045	20425	25530	27137	26619	30054	27366	19791
1969	15537	21486	21712	18902	18669	18142	22084	21355	26025	26035	22306	20856
1970	13918	21836	19039	19449								
					SEASONALLY ADJUSTED							
1955	20922	23140	20481	15997	19806	17425	17129	20303	21823	24691	22631	20731
1956	20731	18649	20900	18468	18107	18980	19028	17036	17718	18400	15725	15404
1957	16214	14819	15010	16029	14437	13312	12542	12547	13770	14192	16518	17251
1958	18134	17522	18071	19030	19342	19384	19647	19977	17140	17441	16519	18083
1959	14987	18969	17855	18635	19539	20103	20505	18580	18992	20067	19167	19550
1960	18833	20662	21201	17875	20200	21376	18529	21957	22706	20605	23228	18047
1961	15498	11691	12130	12154	12517	12905	12708	14600	16542	16706	18637	17785
1962	19157	19497	19902	19806	19520	18454	18914	18692	16639	18442	16586	14645
1963	16591	15918	16261	16350	16345	17232	16583	16488	16294	15956	16213	16949
1964	17605	18733	17307	18257	18337	18078	17325	17664	18884	15874	19833	20042
1965	20156	19846	20423	21313	19120	17373	17807	17562	16755	14625	16686	17010
1966	15714	19311	21164	19124	21268	18270	16939	17804	18072	19261	19045	19709
1967	18910	19654	20746	20158	21476	21808	21308	21052	21031	20594	19973	18316
1968	20189	17903	20498	21836	21446	22777	23905	23941	23575	22907	22924	21240
1969	22724	21918	22610	25004	20746	20170	20028	19716	22324	19622	19562	21091
1970	21174	22336	21479	22803								

TELEVISION SET PRODUCTION

'000

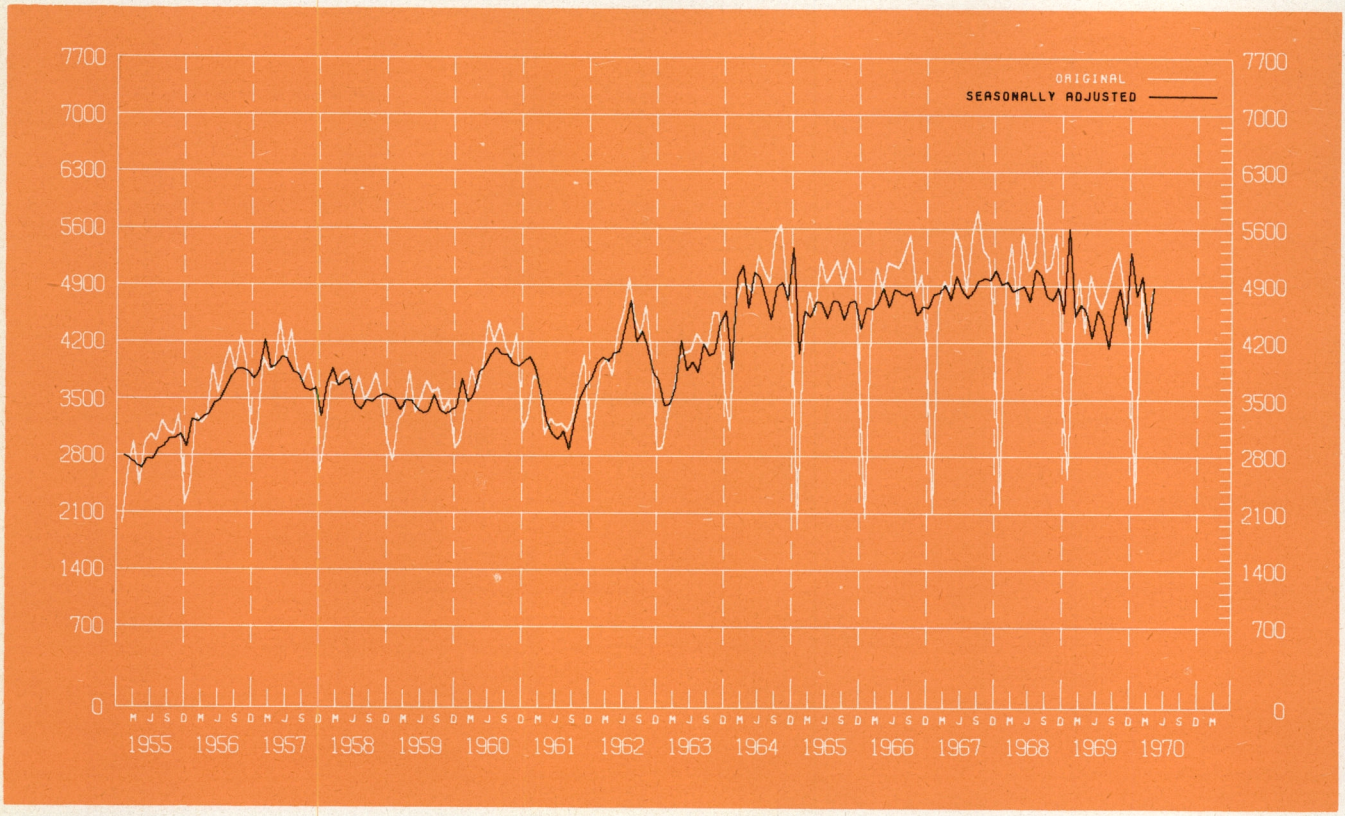


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1957	7216	10668	12220	12987	18420	16559	22520	23815	22777	23675	19848	16577
1958	13591	21661	25861	26789	35334	33882	40675	38934	34047	25631	19536	16730
1959	10564	17139	17352	23408	31606	41341	46218	42780	42414	40549	34160	28961
1960	18447	26135	34215	32486	45957	49736	48408	50529	42598	27241	20355	15440
1961	8985	11980	16337	16692	28235	25760	26525	24132	21753	18234	19190	15521
1962	12972	21150	27588	27144	21860	39057	37510	31121	21237	23577	25521	18145
1963	15714	20653	24652	22361	29148	22924	25620	25135	24275	23640	20159	13983
1964	9153	23043	23170	27410	30725	27925	34639	30414	29999	28896	24797	21609
1965	10088	19917	25132	27094	29454	29060	29886	27237	28924	23783	19850	18275
1966	7453	19384	22790	22986	29739	27614	26057	25106	23934	20100	21854	16583
1967	7795	17453	20117	19656	26587	26066	23342	24390	23040	20690	21905	16184
1968	9164	21273	22696	21288	28006	22294	27862	26428	26189	27176	24658	16497
1969	11455	20024	21974	21273	29422	26790	30189	28439	30449	32137	26742	21921
1970	11490	26082	26923	29466								
					SEASONALLY ADJUSTED							
1957	15037	14745	14329	14842	14571	13957	15889	16994	18833	22100	23345	24818
1958	28246	30080	30961	30350	28657	27348	27595	29690	27365	23954	24120	24519
1959	22775	23829	21201	24075	26700	31668	30870	33936	34402	40126	40835	41076
1960	39817	35817	36573	36592	37279	36211	35285	38991	33973	29647	23450	22267
1961	19929	16217	17434	18628	22019	18214	19749	18861	18996	19370	21385	23373
1962	27857	27977	28711	29373	16479	29320	27020	25163	19957	24424	27699	27360
1963	32359	26667	26625	22947	21839	21019	20402	20740	21628	22630	21854	18945
1964	22518	27854	24632	24509	24348	23862	26848	27600	26374	27982	26486	27150
1965	25516	24463	24412	25465	24081	24717	24155	24019	25016	24041	20049	22458
1966	20259	22850	21562	23424	23721	22811	22406	21671	20381	20471	21657	20984
1967	20189	20292	20185	20098	20865	21187	20497	20503	20918	20184	20771	21612
1968	22955	22788	23389	22001	21263	20219	23041	22804	23828	24990	24391	21526
1969	27363	22747	22940	22208	23213	23516	24258	26014	26764	29238	27534	27858
1970	28262	29548	28654	28440								

COTTON WOVEN CLOTH PRODUCTION

(EXCLUDING TOWELS AND TOWELLING)

'000 SQ. YD



ORIGINAL

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1955	1974	2628	2982	2433	2969	3063	2981	3239	3103	3048	3319	2201
1956	2437	3316	3203	3292	3926	3573	3902	4145	3831	4275	3937	2848
1957	3129	4014	3853	3674	4479	3985	4348	3872	3697	3927	3672	2591
1958	3038	3704	3686	3623	3854	3552	3780	3492	3606	3826	3547	2989
1959	2747	3248	3342	3647	3327	3521	3725	3582	3643	3363	3483	2891
1960	3012	3460	3897	3605	3935	4465	4203	4444	4160	4004	4308	3121
1961	3296	3792	3738	3070	3268	3172	3200	3105	3279	3704	4045	2885
1962	3424	3919	4004	3797	4343	4578	5004	4505	4303	4659	4029	2884
1963	2917	3351	3620	4024	4089	4096	4307	4197	4139	4584	4570	3616
1964	3118	4686	4923	4916	4813	5278	5078	4942	5527	5654	4851	4412
1965	1920	4359	4835	4547	5243	4938	5084	5219	4913	5249	5099	3564
1966	2037	4405	5131	4651	5189	5153	5125	5326	5532	4833	5043	3926
1967	2119	4629	4968	4639	5587	5375	4834	5535	5834	5334	5248	4247
1968	2173	4936	5434	4611	5552	5101	5212	6035	5078	5153	5561	3628
1969	2537	4385	4996	4329	5034	4760	4636	4869	5140	5340	4798	4230
1970	2257	4888	4269	4850								

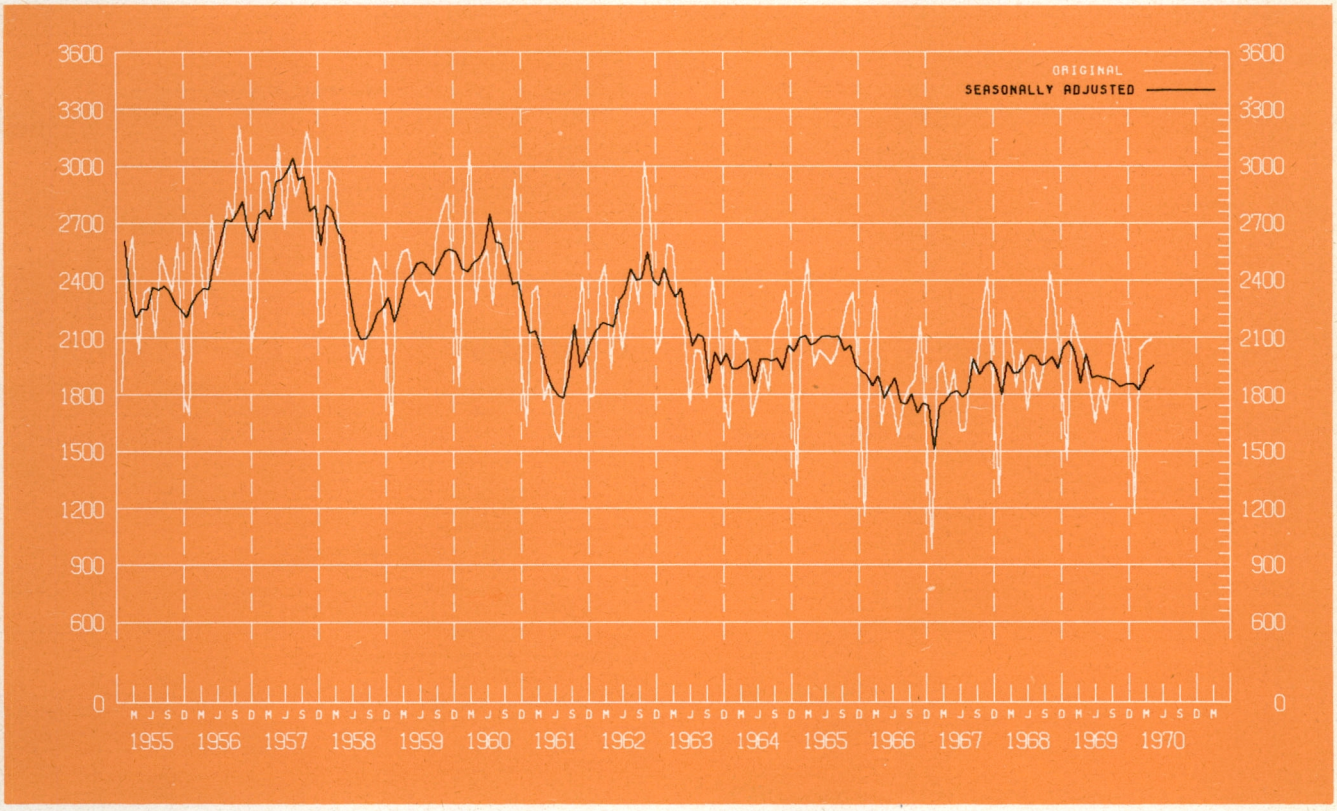
SEASONALLY ADJUSTED

1955	2787	2744	2694	2628	2760	2737	2882	2917	3010	3006	3063	2892
1956	3252	3213	3273	3313	3462	3490	3634	3784	3870	3862	3818	3743
1957	3851	4222	3866	3925	4016	3978	3826	3787	3620	3589	3642	3281
1958	3676	3872	3650	3712	3763	3437	3362	3491	3459	3533	3550	3526
1959	3484	3366	3482	3479	3375	3322	3346	3561	3363	3310	3335	3407
1960	3750	3452	3553	3641	3889	4052	4124	4051	4046	3938	3887	3966
1961	4019	3891	3586	3232	3063	2993	3103	2865	3252	3509	3665	3748
1962	3945	4020	3962	4071	4089	4393	4717	4193	4333	4127	3827	3730
1963	3417	3448	3658	4234	3854	3956	3817	4182	4032	4081	4448	4597
1964	3860	5004	5159	4622	5075	4991	4751	4475	4884	4946	4717	5380
1965	4061	4595	4510	4698	4688	4490	4722	4702	4479	4697	4717	4364
1966	4627	4602	4688	4674	4631	4854	4822	4771	4829	4536	4651	4616
1967	4799	4814	4909	4720	5020	4842	4742	4845	4970	5000	4968	5100
1968	4911	4955	4833	4865	4904	4710	5109	5025	4772	4725	4885	4568
1969	5609	4515	4670	4584	4261	4613	4460	4130	4602	4873	4429	5317
1970	4777	5023	4330	4890								

WOOLLEN AND WORSTED WOVEN CLOTH PRODUCTION

(EXCLUDING BLANKETING AND RUG MATERIAL)

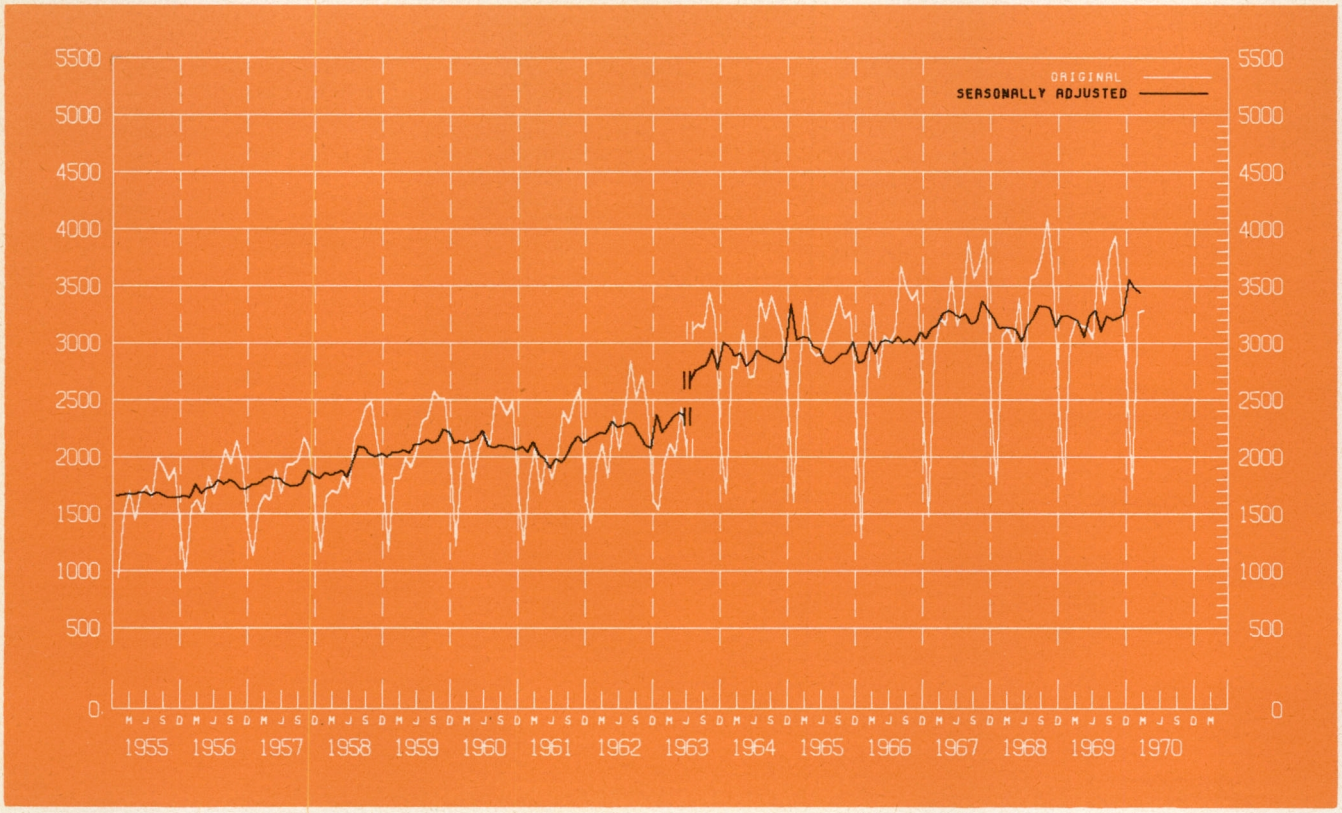
'000 SQ YD



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	1817	2468	2631	2015	2339	2367	2112	2538	2433	2347	2603	1784
1956	1694	2665	2517	2206	2749	2430	2552	2818	2725	3215	2930	2067
1957	2214	2969	2976	2747	3121	2670	3009	2845	2940	3184	3046	2180
1958	2198	2982	2931	2562	2345	1956	2058	1960	2223	2521	2441	2109
1959	1608	2459	2553	2566	2378	2324	2343	2250	2649	2766	2857	2373
1960	1844	2681	3084	2278	2502	2562	2273	2662	2490	2515	2932	1975
1961	1630	2337	2378	1770	1867	1608	1546	1974	2104	2160	2415	1789
1962	1803	2389	2486	1931	2313	2037	2239	2449	2275	3026	2773	2025
1963	2106	2589	2576	2216	2155	1745	2036	2026	1784	2419	2202	1795
1964	1619	2140	2090	2094	1683	1806	1973	1818	2145	2196	2346	1978
1965	1343	2275	2516	1949	2034	2003	1961	2015	2143	2280	2337	1841
1966	1161	2035	2344	1637	1849	1756	1575	1761	1845	1877	2185	1581
1967	986	1921	1970	1780	1932	1605	1615	1998	1910	2244	2417	1721
1968	1280	2245	2147	1838	2036	1716	1957	1817	1961	2448	2241	1911
1969	1449	2223	2088	2005	1856	1650	1851	1696	1953	2202	2095	1839
1970	1175	2041	2079	2097								
					SEASONALLY ADJUSTED							
1955	2613	2323	2209	2254	2248	2369	2351	2375	2346	2280	2250	2207
1956	2287	2337	2365	2357	2506	2600	2722	2714	2762	2822	2665	2607
1957	2747	2777	2722	2920	2939	2973	3049	2936	2949	2764	2798	2587
1958	2800	2773	2666	2616	2358	2174	2096	2099	2148	2230	2265	2317
1959	2185	2272	2405	2434	2494	2504	2464	2431	2495	2561	2567	2549
1960	2464	2448	2496	2521	2569	2752	2606	2598	2500	2380	2400	2257
1961	2125	2145	2054	1921	1843	1801	1780	1909	2172	1943	2015	2092
1962	2150	2187	2175	2162	2301	2341	2469	2407	2417	2558	2405	2377
1963	2472	2367	2314	2363	2202	2059	2126	2099	1861	2029	1958	2024
1964	1940	1936	1961	1991	1861	1994	1992	1977	2001	1935	2066	2028
1965	2103	2116	2062	2081	2114	2110	2107	2111	2034	2065	1955	1927
1966	1904	1851	1904	1784	1842	1890	1757	1751	1808	1706	1756	1738
1967	1513	1747	1773	1812	1822	1789	1820	1990	1908	1955	1979	1933
1968	1798	1971	1911	1922	1962	2012	2005	1957	1973	2005	1939	2053
1969	2089	2022	1859	2017	1891	1904	1892	1882	1871	1843	1858	1862
1970	1836	1854	1935	1957								

BOOT AND SHOE PRODUCTION

'000 PAIRS

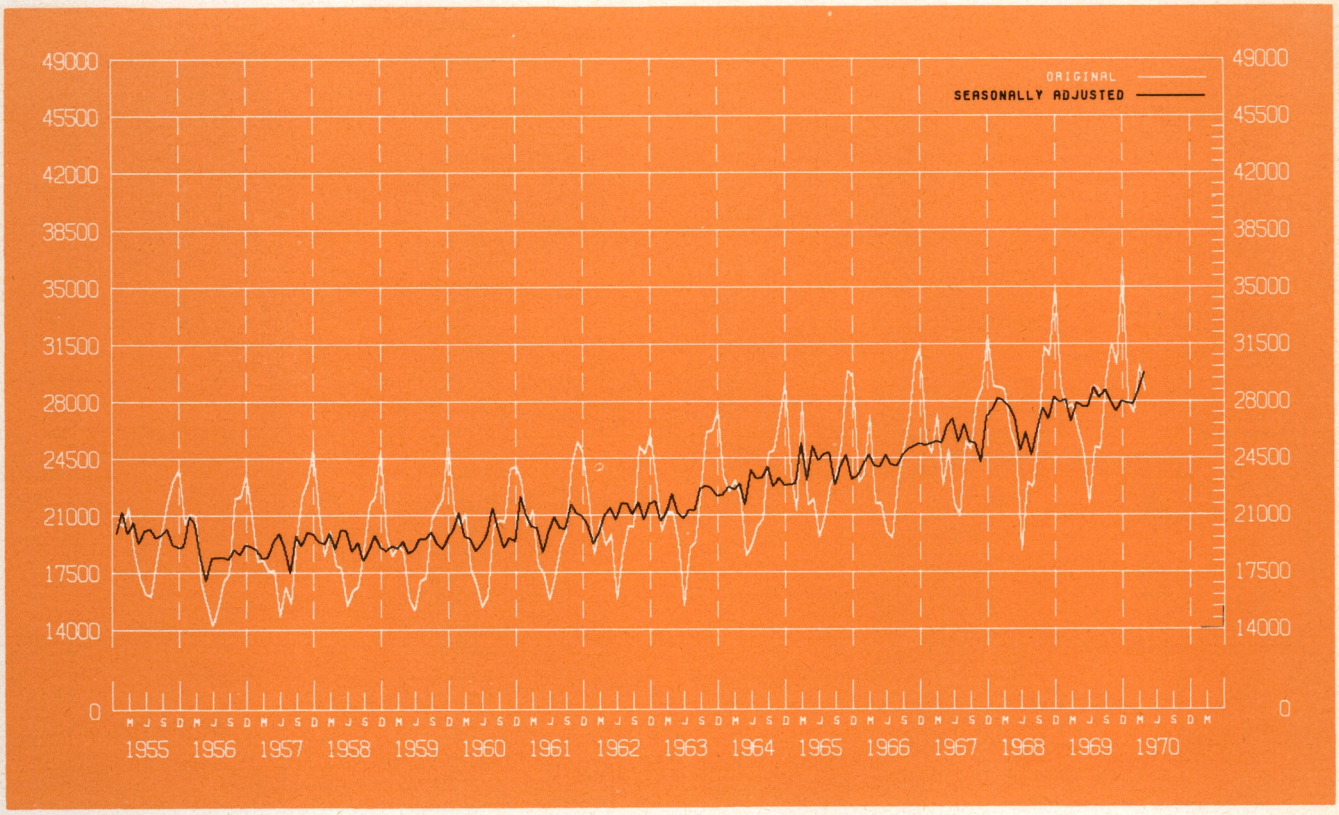


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	942	1502	1707	1447	1703	1748	1654	2003	1915	1803	1909	1369
1956	988	1574	1628	1506	1840	1677	1857	2080	1940	2153	1945	1391
1957	1136	1566	1670	1617	1901	1679	1937	1942	1975	2177	2062	1541
1958	1170	1656	1710	1681	1837	1732	2156	2272	2437	2492	2139	1808
1959	1168	1815	1823	1992	1905	2056	2322	2360	2581	2508	2506	1968
1960	1223	1937	2175	1781	2080	2206	2100	2527	2483	2372	2496	1701
1961	1233	1811	2092	1676	2018	1805	2004	2411	2301	2491	2614	1671
1962	1416	1941	2123	1821	2359	2063	2398	2851	2515	2716	2436	1624
1963	1544	1961	2115	2017	2438	2073	3108A	3172	3131	3451	3229	2134
1964	1675	2802	2781	3118	2700	2714	3403	3204	3424	3251	3090	2415
1965	1597	2773	3371	2938	2890	2912	3080	3218	3418	3218	3275	2500
1966	1287	2663	3335	2703	3069	3014	3108	3678	3479	3384	3473	2424
1967	1479	2933	3231	3156	3586	3149	3327	3901	3570	3700	3917	2490
1968	1756	3066	3140	3001	3403	2726	3580	3599	3770	4100	3595	2461
1969	1762	3051	3214	3147	3138	3035	3730	3343	3807	3941	3390	2704
1970	1723	3281	3294									
					SEASONALLY ADJUSTED							
1955	1652	1660	1668	1662	1681	1683	1650	1683	1663	1629	1630	1645
1956	1652	1631	1755	1673	1720	1728	1787	1746	1788	1758	1710	1714
1957	1745	1747	1795	1817	1802	1799	1754	1726	1743	1762	1869	1829
1958	1799	1849	1831	1848	1870	1812	1947	2083	2066	2008	1986	2019
1959	1986	2027	2032	2048	2024	2105	2099	2145	2114	2131	2232	2208
1960	2113	2132	2115	2128	2145	2223	2080	2065	2090	2078	2072	2051
1961	2076	2029	2120	2005	1967	1894	1967	1945	1998	2110	2172	2111
1962	2150	2178	2199	2186	2302	2254	2260	2291	2256	2172	2089	2064
1963	2357	2203	2266	2336	2382	2337	2654A	2751	2767	2798	2931	2746
1964	2995	2951	2870	2900	2781	2831	2921	2873	2846	2815	2810	2906
1965	3331	3014	3036	3032	2949	2928	2829	2796	2843	2886	2886	3001
1966	2806	2827	2997	2886	2999	3014	2980	3037	2981	3018	2969	3078
1967	3022	3113	3142	3239	3275	3236	3204	3239	3154	3173	3352	3272
1968	3205	3114	3125	3109	3099	2994	3141	3202	3313	3300	3286	3118
1969	3223	3223	3201	3173	3033	3220	3268	3085	3223	3182	3203	3227
1970	3543	3461	3418									

(A) BREAK IN CONTINUITY OF SERIES DUE TO CHANGE IN DEFINITION - SEE EXPLANATORY NOTES.

BEER PRODUCTION

'000 GALLONS

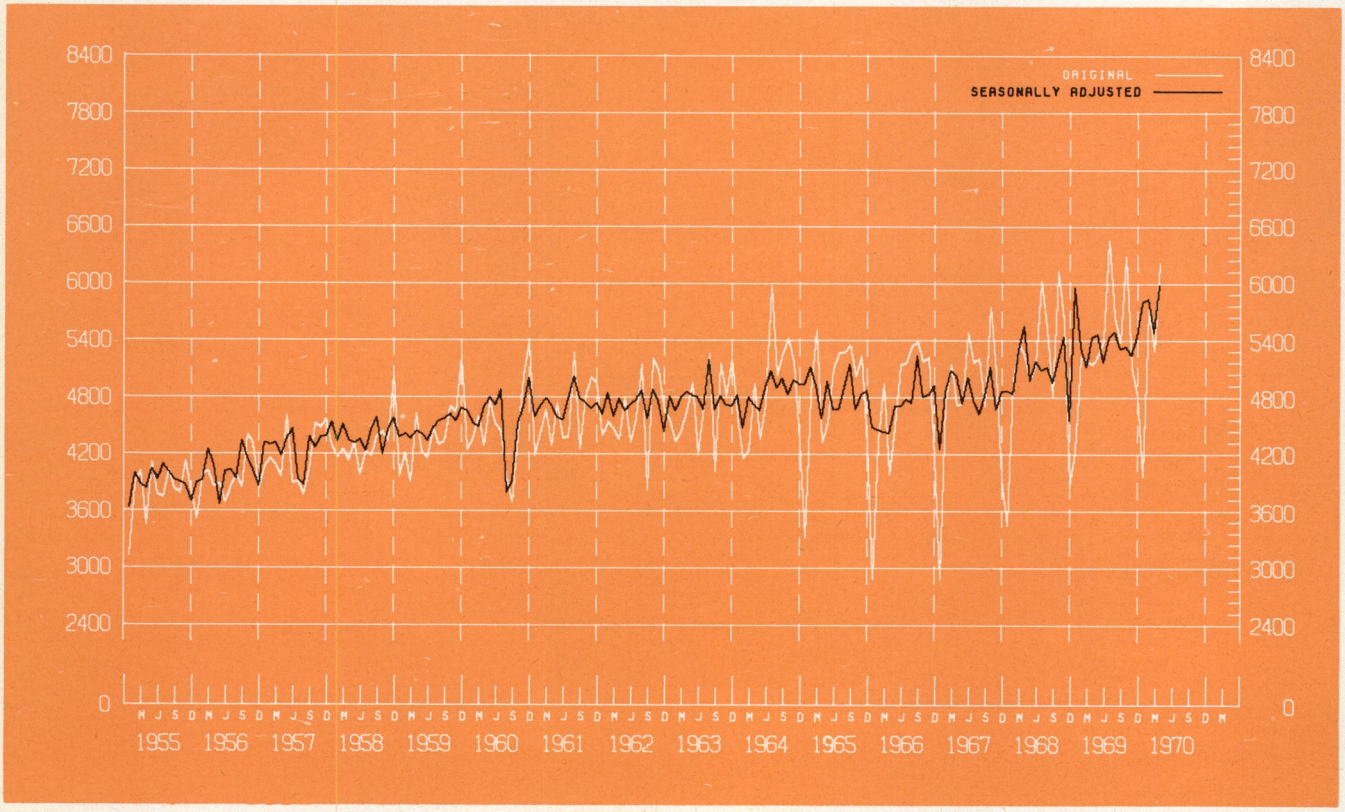


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	20657	20383	21541	18816	17216	16257	16039	18289	20164	21947	23259	23958
1956	20498	21120	20943	16966	15605	14257	15417	17004	17495	22129	22160	23555
1957	21089	18215	18313	17595	17693	14849	16644	15635	19637	22230	23145	25095
1958	21172	18574	20065	18008	17701	15495	16446	16699	18992	21700	22187	25037
1959	19762	18571	19171	18630	15832	15216	17054	17187	20753	21490	22044	25601
1960	21366	20464	21126	17697	16731	15378	16196	20376	20721	20561	23858	24069
1961	23121	20356	21353	17898	17399	15850	17307	19156	20097	24170	25577	24849
1962	22004	18651	20732	19156	19874	15920	18685	20392	20281	25268	24748	26028
1963	23317	20051	21239	21188	19398	15451	19033	19397	22621	26206	26225	27509
1964	23347	22465	23138	22227	18547	19257	20385	20766	24857	25056	27026	29193
1965	23508	21256	28010	21598	22043	19657	20956	22926	23415	25550	29884	29481
1966	23014	23563	27173	21734	21692	19931	19591	23138	25084	26851	30351	31274
1967	25597	24761	27238	22794	25065	21699	20904	25526	25047	28039	28903	32092
1968	28920	28809	28695	26157	25150	18851	23013	22680	25795	31338	30787	35150
1969	28868	27576	27835	26272	24962	21719	25180	25027	29276	31541	30212	36349
1970	27937	27284	30211	28602								
					SEASONALLY ADJUSTED							
1955	19970	21311	19962	20673	19320	20180	20213	19647	19871	20228	19253	19052
1956	19164	20991	20492	18340	16997	18446	18446	18501	18328	18980	18585	19280
1957	19116	18912	18419	18497	19470	19947	19028	17513	19783	19199	19998	19883
1958	19430	19234	19985	19005	20129	20107	18818	19379	18298	18890	19828	19097
1959	18824	19207	18967	19469	18693	18942	19611	19629	19990	19335	18960	19696
1960	20193	21199	19718	19557	18834	19295	19897	21507	20151	19044	19672	19404
1961	22163	21030	20300	20209	18771	20022	20943	20261	20125	21687	21173	20914
1962	20421	19248	20034	21094	21518	20701	21779	21690	21046	21843	20686	21750
1963	21897	20637	21194	22314	21148	20770	21345	21268	22680	22804	22628	22222
1964	22232	22772	22549	22977	21601	23825	23256	23321	24043	22743	23300	22789
1965	22910	22976	25462	23122	25260	24326	24765	24823	22845	24106	24740	23201
1966	23434	24169	24737	23988	23957	24697	24115	24038	24708	25093	25269	25409
1967	25264	25376	25521	25402	26560	26977	25498	26630	25481	25421	24229	27084
1968	27488	28188	27970	27680	27005	24921	26114	24623	26281	27560	26869	28273
1969	27895	28105	26713	27905	27651	27624	28811	28219	28682	28026	27389	27995
1970	27835	27764	28691	29733								

TOBACCO, CIGAR AND CIGARETTE PRODUCTION

(SOURCE OF ORIGINAL DATA—DEPARTMENT OF CUSTOMS AND EXCISE)

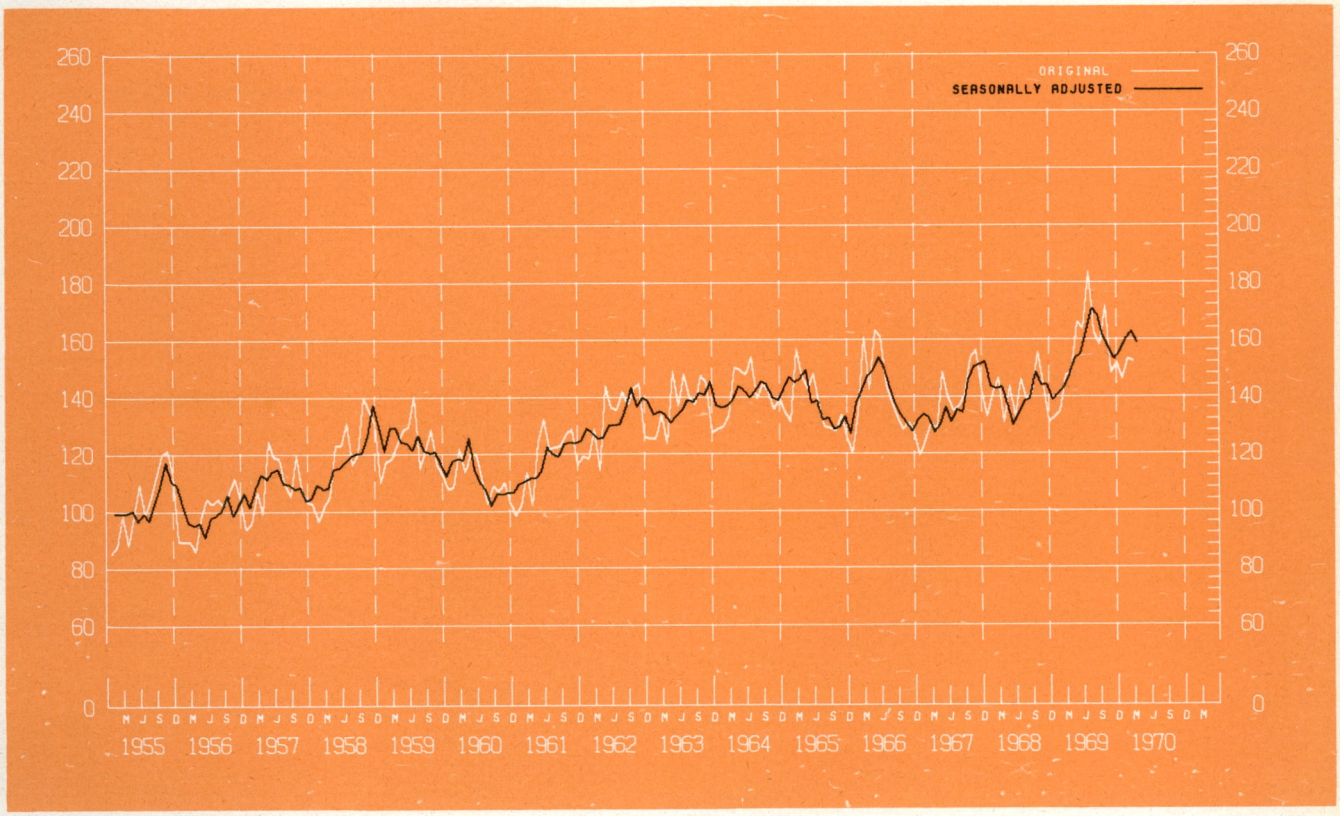
'000 LBS



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	3120	3882	4016	3442	4115	3768	3729	4032	3833	3785	4130	3789
1956	3509	3990	4018	3647	3882	3685	3848	3988	3843	4408	4305	3811
1957	4071	4148	4074	3954	4612	3892	3914	3770	4039	4523	4472	4567
1958	4283	4162	4248	4126	4328	3982	4219	4175	4397	4441	4332	5039
1959	3961	4212	3903	4632	4206	4151	4478	4296	4347	4701	4628	5216
1960	4231	4362	4591	4284	4769	4515	4444	3951	3681	4391	5016	5398
1961	4180	4430	4668	4279	4740	4362	4378	5268	4248	4806	5002	4946
1962	4388	4536	4463	4359	4802	4314	4588	5146	3816	5214	5079	4669
1963	4561	4332	4446	4658	4951	4188	4714	5257	4024	5161	4809	5204
1964	4580	4153	4253	4946	4357	4729	5970	5025	5260	5424	5160	4337
1965	3315	4849	5504	4321	4534	5103	5272	5279	5350	5014	5235	4301
1966	2876	4358	4939	3985	4501	5145	5157	5336	5385	5168	5215	4165
1967	2875	4765	5151	4716	4726	5484	5162	5214	4699	5763	5043	3931
1968	3446	4979	5365	5249	4981	5152	6028	5519	4805	6131	5600	3866
1969	4231	5238	5172	5142	5231	5400	6455	5646	5379	6290	5112	4828
1970	3960	5762	5285	6213								
					SEASONALLY ADJUSTED							
1955	3634	3993	3872	3829	4048	3922	4094	4006	3930	3902	3862	3692
1956	3894	3924	4247	4075	3661	4023	4034	3941	4350	4153	4025	3857
1957	4317	4298	4323	4172	4366	4467	3922	3869	4380	4262	4379	4375
1958	4538	4328	4517	4339	4302	4357	4224	4451	4583	4182	4461	4569
1959	4372	4410	4354	4436	4405	4330	4479	4543	4572	4626	4541	4674
1960	4649	4521	4474	4695	4789	4709	4867	3781	3909	4528	4689	4989
1961	4582	4705	4773	4701	4574	4551	4780	5003	4777	4723	4664	4733
1962	4608	4839	4579	4771	4645	4713	4764	4860	4566	4873	4736	4432
1963	4797	4649	4785	4854	4803	4786	4660	5179	4653	4798	4702	4693
1964	4815	4469	4791	4699	4643	4901	5061	4889	4985	4813	4968	4916
1965	4918	5099	4910	4560	4958	4658	4659	4887	5137	4652	4816	4859
1966	4459	4439	4419	4402	4695	4693	4761	4717	5214	4790	4812	4907
1967	4234	4848	5065	5001	4712	4993	4756	4610	4796	5101	4659	4843
1968	4843	4814	5275	5534	4961	5159	5066	5102	4929	5190	5429	4538
1969	5938	5305	5098	5410	5443	5144	5417	5471	5295	5317	5220	5423
1970	5790	5821	5456	5969								

MEAT PRODUCTION

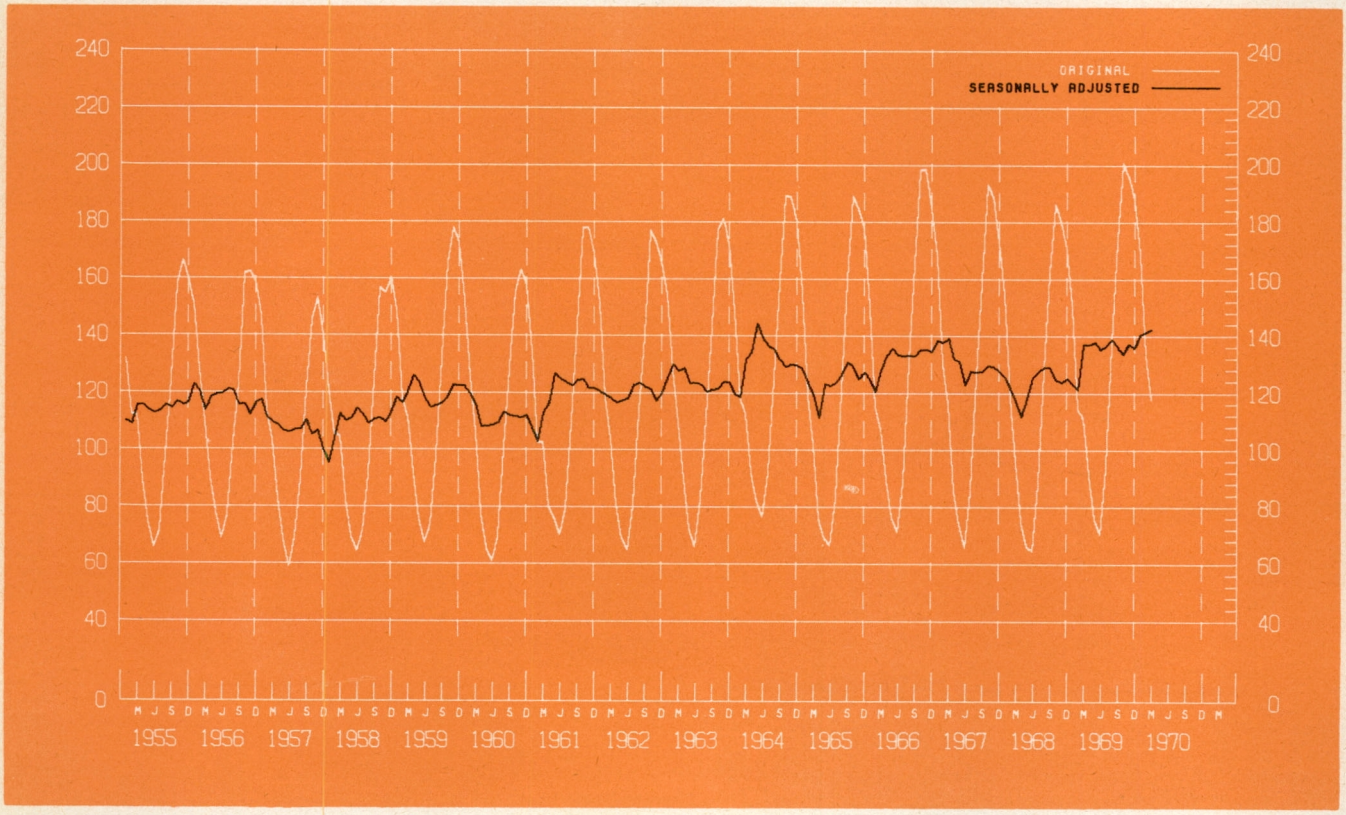
'000 TONS



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	85.3	87.8	98.6	88.0	98.3	109.6	98.6	104.2	112.1	119.9	121.4	112.8
1956	89.3	89.3	89.3	86.1	98.0	104.3	102.3	104.2	101.6	106.9	111.7	104.3
1957	93.4	96.1	106.6	99.3	124.9	118.9	118.4	109.0	105.3	119.4	107.4	103.3
1958	102.0	96.5	102.0	105.0	123.1	123.2	131.2	115.9	120.3	139.9	135.3	130.8
1959	109.9	117.4	118.2	123.4	128.5	130.0	140.3	114.9	121.7	128.9	115.9	112.8
1960	107.5	108.3	122.0	113.6	120.1	119.8	111.1	102.2	108.8	106.9	109.8	103.3
1961	98.3	101.9	113.7	101.8	124.2	132.4	121.6	122.3	122.8	127.1	128.8	115.9
1962	119.2	118.0	128.9	114.0	143.8	135.9	135.3	141.8	137.3	143.0	144.6	125.5
1963	125.3	125.3	134.1	123.7	149.2	136.7	148.0	139.4	137.1	147.4	144.9	127.1
1964	128.8	129.6	133.1	150.4	149.3	147.4	154.1	139.3	144.3	142.1	135.7	139.4
1965	134.5	131.3	156.7	146.8	142.9	148.0	137.5	129.3	128.9	127.4	133.6	125.7
1966	120.1	134.2	160.6	142.4	163.0	160.6	143.9	138.1	132.9	128.4	130.7	126.9
1967	119.1	124.7	130.8	127.7	148.6	139.4	134.6	136.7	140.6	153.5	156.4	141.9
1968	132.6	141.0	146.3	130.8	143.7	132.9	146.0	138.9	141.6	155.5	143.8	130.6
1969	132.7	134.8	147.7	148.3	165.8	163.4	183.5	161.9	157.9	171.6	147.8	152.1
1970	145.8	153.0	151.8									
						SEASONALLY ADJUSTED						
1955	99.2	99.1	99.1	100.4	96.2	99.1	96.6	102.6	108.8	117.2	110.3	108.7
1956	101.9	95.8	94.9	96.0	90.8	97.5	98.7	100.6	105.5	98.5	102.5	106.5
1957	101.2	107.9	112.7	111.0	113.9	115.0	109.5	109.0	107.7	108.6	103.7	104.4
1958	109.3	107.4	107.9	114.7	115.2	117.2	119.2	120.4	120.3	126.4	137.4	129.7
1959	120.7	129.3	129.3	123.9	123.7	121.3	126.4	121.1	119.9	120.9	116.5	111.9
1960	117.0	118.2	117.5	125.6	114.3	109.7	107.2	101.4	106.1	105.7	106.3	106.5
1961	109.8	110.4	111.7	111.5	113.9	122.4	119.4	119.0	123.5	124.1	123.6	124.8
1962	128.7	127.3	125.3	125.5	129.8	130.1	130.5	136.2	143.0	136.4	139.5	138.0
1963	133.5	134.8	133.6	130.9	133.1	135.2	138.8	138.1	141.2	140.4	145.0	136.9
1964	136.2	136.7	138.9	143.5	142.0	139.5	142.1	145.2	143.8	139.5	138.4	142.4
1965	146.7	144.8	146.3	149.0	137.5	138.4	131.7	132.4	128.2	129.1	132.9	126.8
1966	137.7	142.5	147.2	149.3	153.7	149.5	142.8	137.0	133.1	130.5	127.8	131.8
1967	133.4	132.2	127.3	130.0	136.0	130.9	135.2	133.8	145.5	150.6	151.1	152.0
1968	143.4	142.2	143.1	137.0	129.5	134.2	137.9	139.3	148.2	143.6	143.8	138.3
1969	140.7	142.9	147.0	153.2	154.8	162.7	170.5	167.9	160.6	156.2	152.7	155.4
1970	160.2	162.6	158.2									

WHOLE MILK PRODUCTION, ALL PURPOSES

MILLION GALLONS

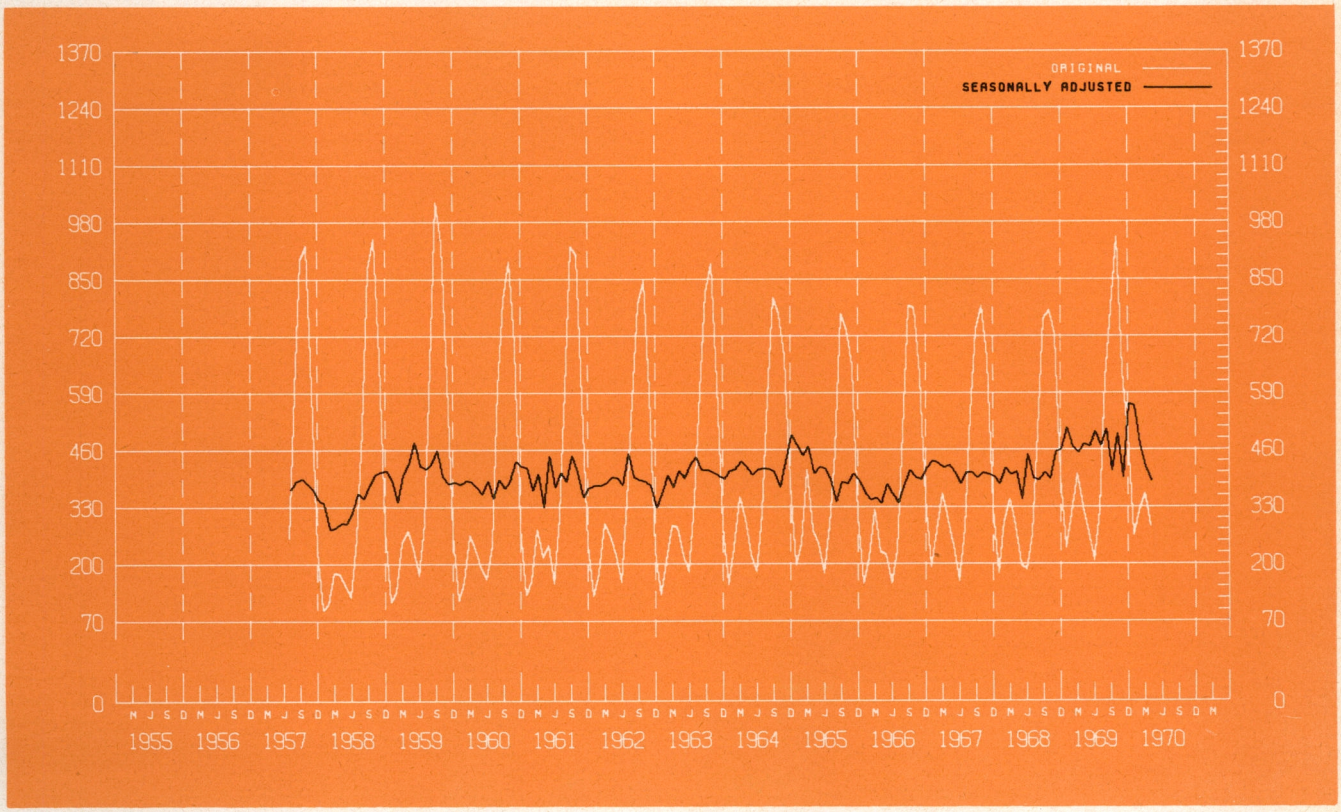


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	131.4	111.8	112.1	88.8	74.3	65.5	71.6	97.9	124.9	157.8	166.4	159.9
1956	150.8	127.7	109.1	89.8	77.4	68.7	77.0	102.4	123.3	162.0	162.2	158.8
1957	146.4	113.3	103.3	82.2	68.3	58.9	69.0	89.9	121.0	146.0	153.3	139.6
1958	120.5	105.2	104.3	81.9	69.3	64.4	71.7	91.7	124.6	156.6	154.6	160.4
1959	148.3	117.5	111.3	91.3	75.2	67.1	74.1	98.1	132.2	165.8	177.8	172.5
1960	151.8	125.2	105.9	77.0	65.3	60.7	69.6	100.5	128.8	155.7	163.1	157.7
1961	133.8	102.4	102.3	79.7	76.1	69.8	79.1	109.5	143.5	178.0	177.8	168.9
1962	151.0	118.1	103.6	80.5	68.8	64.9	80.6	113.6	139.8	177.1	172.9	165.5
1963	154.3	127.5	109.1	89.5	71.9	66.1	82.6	111.4	143.5	177.7	181.0	171.8
1964	148.2	117.8	112.4	91.7	81.6	76.5	92.1	125.2	159.1	189.2	188.8	180.0
1965	155.2	118.8	101.5	75.7	68.8	66.5	83.1	120.7	159.5	189.2	184.3	177.8
1966	149.7	114.9	106.7	89.0	75.9	71.1	88.9	131.1	165.1	198.4	198.4	184.6
1967	167.8	130.1	116.0	85.3	73.6	65.5	85.8	125.6	159.3	193.0	188.5	172.7
1968	154.2	118.4	95.5	74.3	65.9	64.4	88.7	127.9	161.8	186.5	180.1	170.6
1969	150.2	113.9	111.3	90.6	75.6	70.5	94.4	137.2	174.1	200.7	195.4	187.6
1970	168.9	133.0	117.4									
						SEASONALLY ADJUSTED						
1955	109.5	108.6	115.1	115.0	113.3	112.3	113.2	115.3	113.9	116.5	115.1	115.9
1956	122.3	119.8	113.2	118.0	119.1	119.2	121.0	120.6	115.3	115.7	111.8	115.9
1957	117.0	111.0	109.2	107.8	105.9	105.7	106.8	106.6	109.9	104.9	106.3	99.8
1958	94.9	103.6	112.2	109.8	110.7	113.9	112.2	108.8	110.3	110.9	109.2	112.5
1959	118.2	116.2	120.0	125.6	123.3	117.7	114.5	115.3	116.2	118.1	122.5	122.0
1960	122.2	119.2	115.6	107.8	107.8	108.5	109.3	113.0	111.6	111.2	110.7	112.2
1961	107.1	102.4	112.6	116.0	126.3	124.6	123.2	121.9	123.8	124.2	121.3	121.2
1962	119.9	119.0	117.8	116.1	117.3	117.5	122.3	123.1	121.8	120.7	116.9	119.6
1963	124.7	129.6	127.3	128.3	122.9	123.1	122.2	120.2	120.9	121.3	123.7	123.1
1964	119.2	118.1	131.5	134.1	143.8	138.6	135.9	134.6	131.1	128.7	129.4	129.0
1965	128.0	123.1	118.7	110.9	122.9	122.1	123.7	125.8	130.6	128.9	124.5	126.8
1966	124.3	120.2	127.5	132.9	135.1	132.8	132.5	132.7	132.3	134.9	134.7	134.0
1967	137.9	137.1	138.6	131.5	130.3	122.4	127.3	126.7	127.3	129.2	129.0	127.1
1968	125.3	121.3	116.9	111.1	117.8	125.2	127.1	128.7	128.8	124.6	123.1	124.6
1969	122.6	120.7	136.6	136.4	137.8	134.6	136.3	138.6	136.2	133.2	136.7	135.3
1970	140.0	141.2	142.0									

WOOL RECEIVED BY BROKERS, FIRST HAND

(SOURCE OF ORIGINAL DATA—NATIONAL COUNCIL OF WOOL SELLING BROKERS OF AUSTRALIA)

'000 BALES



ORIGINAL

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1957							259	599	896	929	595	230
1958	96	111	181	177	150	128	262	510	877	944	669	279
1959	115	137	253	278	237	174	296	655	1027	931	618	267
1960	118	162	267	230	189	165	247	602	806	892	698	283
1961	129	163	280	215	243	156	311	601	925	904	571	243
1962	126	182	293	262	222	158	348	575	795	847	590	228
1963	130	207	289	283	218	182	349	595	821	886	611	284
1964	154	240	353	303	220	181	317	579	808	770	674	385
1965	197	249	415	275	243	178	292	457	772	734	651	307
1966	156	215	324	225	220	156	232	503	790	782	627	348
1967	193	278	361	299	240	160	283	543	736	790	668	324
1968	179	298	347	287	198	188	270	503	762	781	722	398
1969	237	316	405	328	269	208	325	621	785	947	637	494
1970	266	322	360	286								

SEASONALLY ADJUSTED

1957							368	391	396	383	368	346
1958	334	279	284	293	291	319	362	348	380	406	410	413
1959	391	339	405	428	477	421	415	429	459	399	382	388
1960	380	390	386	375	360	391	348	392	371	391	433	420
1961	419	365	405	328	448	374	409	388	446	408	351	373
1962	380	380	385	398	394	379	452	394	389	386	378	327
1963	360	403	374	413	395	427	445	413	412	408	399	394
1964	413	416	434	420	404	415	418	417	408	373	435	493
1965	471	448	468	406	422	415	391	340	388	383	405	390
1966	365	346	352	337	382	358	337	377	414	398	390	419
1967	433	429	418	425	409	381	407	407	395	409	403	397
1968	383	418	403	410	346	451	393	389	407	393	454	464
1969	509	464	452	472	465	501	468	506	410	496	394	564
1970	559	468	417	387								

TOTAL EXPORTS

$ MILLION

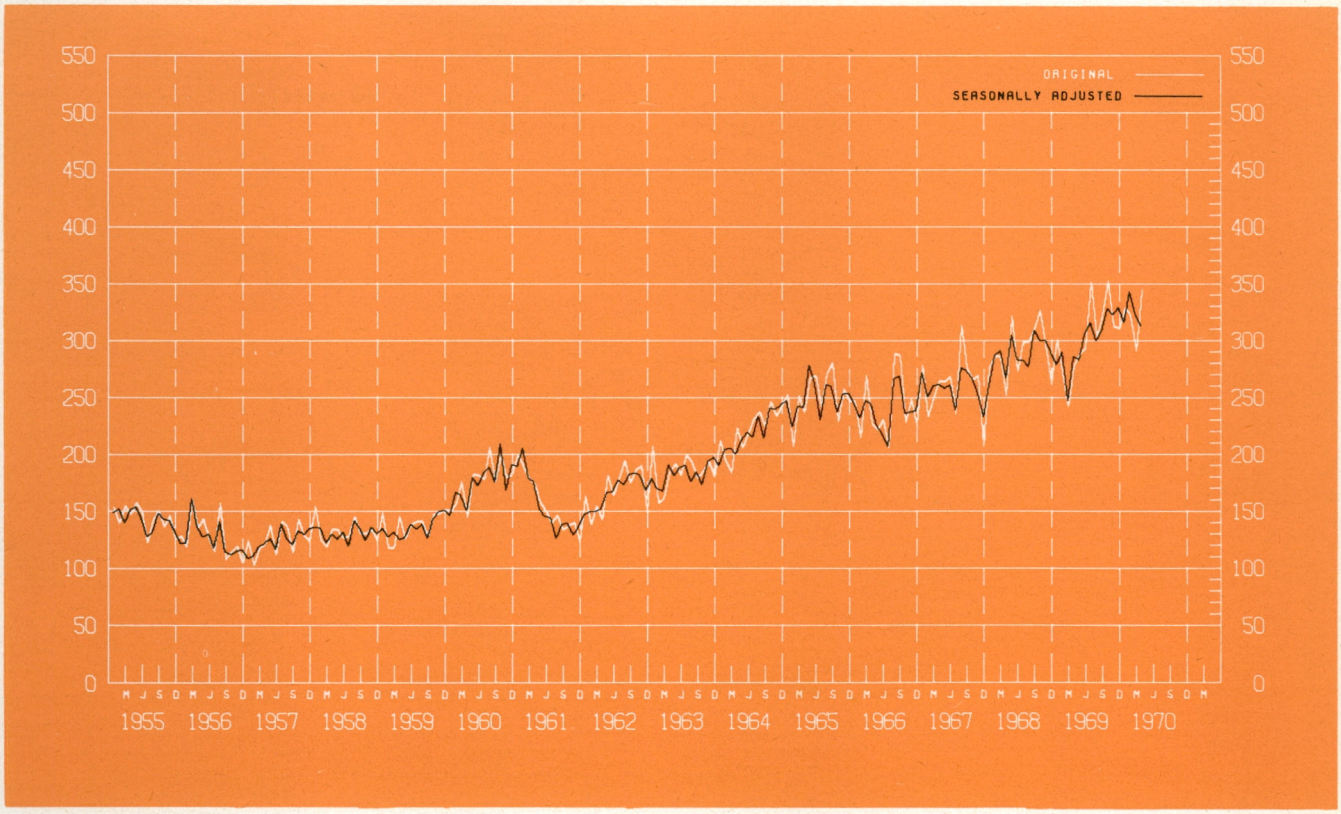


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	128.7	135.8	164.2	116.4	136.8	140.6	126.0	102.7	107.9	135.1	156.4	145.3
1956	111.2	40.4	155.3	156.9	180.4	146.2	129.5	121.0	122.1	196.2	188.5	154.1
1957	178.5	179.6	195.2	177.8	183.9	159.4	145.2	121.1	154.5	188.7	166.1	140.7
1958	133.2	119.9	122.2	106.0	129.0	109.2	123.1	95.1	112.5	150.2	132.7	152.8
1959	136.5	147.3	133.0	144.6	153.4	141.7	133.3	127.9	138.7	167.9	174.9	192.7
1960	146.5	165.9	176.3	140.5	154.1	156.7	133.0	132.6	129.1	138.2	190.1	167.2
1961	165.1	159.8	175.7	163.5	187.7	195.5	174.9	156.2	167.1	192.8	203.9	167.1
1962	191.5	172.9	179.4	172.6	201.7	174.4	159.5	147.0	149.0	174.1	205.5	176.1
1963	190.6	181.0	191.4	184.8	204.0	188.8	235.3	191.7	206.6	231.1	260.0	238.8
1964	245.1	236.3	227.7	237.2	241.5	231.0	234.1	181.5	198.6	235.4	229.6	228.0
1965	220.7	207.2	232.4	221.3	227.9	234.7	225.3	203.3	230.3	217.3	242.7	220.2
1966	211.8	213.7	232.3	208.7	255.3	260.0	226.3	245.2	246.5	244.4	259.0	228.1
1967	256.3	260.1	239.2	270.0	284.5	264.4	249.0	247.7	246.1	265.9	283.6	238.6
1968	215.7	259.3	234.4	239.7	292.5	272.2	264.2	268.1	239.1	297.7	263.1	302.4
1969	282.9	288.3	274.7	282.9	306.8	304.0	350.2	333.1	331.9	368.9	323.4	320.0
1970	359.0	343.6	349.8	299.7								
					SEASONALLY ADJUSTED							
1955	140.7	143.8	132.4	123.6	132.0	141.2	145.1	133.8	127.2	121.4	130.6	135.5
1956	114.5	39.8	141.6	161.0	164.8	153.0	143.0	154.1	155.9	162.4	159.1	151.1
1957	174.0	182.3	181.0	187.3	165.9	174.6	154.1	156.8	185.1	158.1	148.2	132.0
1958	128.8	120.0	116.4	112.3	121.6	113.3	129.7	126.2	126.7	127.8	124.6	138.0
1959	137.3	147.5	137.9	137.6	151.6	139.7	138.8	166.3	153.7	152.9	156.9	175.3
1960	153.3	158.4	159.3	154.0	146.1	153.3	149.2	154.8	140.5	135.9	162.8	160.4
1961	164.4	161.3	168.8	177.9	170.1	189.8	193.2	179.4	187.7	185.9	175.3	169.7
1962	181.6	176.2	171.9	186.9	183.3	176.3	165.7	166.5	172.4	162.8	178.1	181.8
1963	180.2	186.2	193.8	190.9	184.2	199.9	231.1	222.7	223.8	217.4	239.9	238.5
1964	231.2	243.7	246.4	223.6	237.6	222.5	227.7	215.8	201.9	231.3	215.3	220.5
1965	228.9	213.4	220.3	230.7	223.0	225.5	228.2	224.1	233.0	221.8	221.4	214.3
1966	220.7	219.4	223.3	228.4	239.9	249.3	238.0	251.7	248.5	247.3	240.5	233.4
1967	256.1	266.1	256.0	284.5	256.5	252.5	261.1	248.1	260.4	255.2	267.8	255.6
1968	207.0	251.1	251.8	251.0	265.9	286.1	251.5	276.5	253.3	273.0	261.9	308.5
1969	272.4	292.2	295.7	297.4	292.2	304.7	332.4	357.6	336.7	337.6	339.0	311.5
1970	362.1	347.9	392.9	290.3								

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED IN INTERPRETING INDIVIDUAL MONTH-TO-MONTH MOVEMENTS.

TOTAL IMPORTS

$ MILLION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	152.8	139.7	155.3	147.5	158.1	150.4	123.1	142.8	150.6	136.6	146.8	126.4
1956	128.6	118.9	161.4	136.3	143.5	127.1	115.0	157.7	107.8	114.5	119.7	105.0
1957	125.2	102.7	117.8	122.0	138.8	111.8	142.0	136.6	114.1	144.1	129.0	124.1
1958	154.6	125.4	119.0	134.6	133.5	126.9	128.5	145.9	131.4	131.3	135.0	124.7
1959	148.8	117.9	117.7	146.4	126.4	139.1	141.7	141.9	127.8	148.1	148.6	151.9
1960	151.0	157.1	176.6	145.2	182.5	181.7	177.9	206.9	176.2	200.4	179.5	183.3
1961	199.8	190.1	179.3	173.9	157.8	149.9	139.7	146.5	134.2	137.7	140.6	123.8
1962	164.3	138.7	155.2	142.9	182.2	163.7	178.6	195.4	175.4	187.1	190.7	149.6
1963	207.5	157.4	162.4	184.6	192.4	181.8	199.9	193.0	178.6	186.4	193.7	180.2
1964	213.4	193.5	184.4	224.4	205.9	219.3	232.3	237.8	224.7	246.6	234.0	242.6
1965	252.6	207.2	252.2	236.6	268.4	269.7	242.2	272.3	280.9	228.7	257.5	246.9
1966	246.9	214.8	270.1	227.0	221.6	230.6	205.8	288.5	286.9	227.6	249.1	226.2
1967	279.3	233.2	250.2	265.2	264.0	269.3	236.2	314.2	276.2	265.3	269.9	207.1
1968	276.6	286.9	286.0	251.8	321.5	272.7	298.8	298.5	310.6	326.8	295.6	263.2
1969	300.6	270.8	241.9	279.0	289.0	293.7	351.9	302.7	322.7	352.9	311.7	310.5
1970	328.7	322.1	290.6	344.5								
						SEASONALLY ADJUSTED						
1955	150.2	153.7	141.2	153.0	155.6	145.3	129.4	133.8	149.6	144.5	143.4	133.5
1956	123.2	123.9	163.3	136.7	129.4	132.5	118.5	143.0	114.9	113.3	116.7	118.3
1957	109.6	112.6	120.8	124.1	128.3	118.0	140.7	127.2	122.5	135.3	131.3	136.6
1958	138.1	137.3	123.8	132.3	127.3	134.0	121.3	144.4	135.6	126.1	138.2	131.8
1959	136.9	129.1	133.6	127.4	128.6	140.8	136.3	141.0	127.9	146.3	151.9	152.7
1960	147.6	168.6	165.1	152.2	182.4	173.7	186.0	191.3	177.1	212.4	170.4	193.5
1961	191.0	207.7	180.5	176.8	152.7	147.1	146.0	128.1	141.1	142.5	130.7	139.3
1962	150.3	151.7	152.3	154.8	168.8	168.9	180.5	174.7	185.1	185.7	182.7	169.8
1963	181.3	172.1	168.7	193.4	182.9	190.7	193.0	177.9	186.8	175.4	195.7	199.7
1964	191.7	207.3	208.1	201.7	214.5	222.2	217.0	235.9	216.1	242.6	241.7	245.9
1965	249.9	226.1	245.0	243.4	281.3	264.3	232.1	264.3	261.1	238.6	256.0	256.3
1966	247.4	234.3	249.5	246.1	226.8	220.2	209.1	269.3	272.4	238.2	239.9	241.3
1967	275.2	253.5	262.9	264.3	259.6	264.1	241.3	278.7	274.5	269.4	254.7	234.7
1968	263.7	289.6	293.7	269.1	308.1	285.3	285.1	278.8	312.3	301.8	302.6	292.1
1969	280.8	292.8	249.2	288.8	285.2	309.1	318.7	301.6	310.6	331.4	324.5	331.8
1970	317.6	346.4	325.4	314.9								

NOTE - THIS SERIES IS SUBJECT TO LARGE IRREGULAR FLUCTUATIONS AND PARTICULAR CARE SHOULD BE EXERCISED IN INTERPRETING INDIVIDUAL MONTH-TO-MONTH MOVEMENTS.

OVERSEAS TRANSACTIONS

EXPORTS OF WOOL

$ '000



ORIGINAL

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1955	60884	64718	80208	57218	58060	65486	53798	22524	35024	60976	75882	74014
1956	45790	16462	80272	69244	80268	59804	55376	32384	42758	90926	96398	83382
1957	85358	96214	116982	100366	87176	80136	65392	35100	60998	98502	81446	75988
1958	63930	65110	64024	44990	50346	40968	44642	21154	34892	57824	53284	66524
1959	50224	53822	56096	52148	61822	52054	54264	31190	44988	71560	78070	98956
1960	67036	70716	78738	59240	56892	60654	51550	29690	34870	51162	67020	69440
1961	65056	57350	65054	57180	57548	61964	55878	36106	36184	73354	87186	74118
1962	76300	64106	67182	64030	56716	53888	51236	32836	42986	67564	86884	75164
1963	75118	63016	72740	65324	67652	57744	73082	39642	52956	91360	103732	104704
1964	100958	87464	73758	93530	64522	75242	66332	40540	44134	78060	82368	89416
1965	79954	62188	77384	63448	53924	69314	60794	44539	49108	56617	81473	80423
1966	69276	63988	80691	65265	62803	69875	61318	52965	49241	65388	85944	74068
1967	82046	69557	67315	64200	68150	66354	61715	43861	40188	58266	74330	57858
1968	62333	67093	61785	59173	69298	59839	63163	40404	37307	70586	73395	82622
1969	89422	70900	75386	67734	57119	67499	76800	43793	38275	70494	70549	68720
1970	82207	63116	65719									

SEASONALLY ADJUSTED

1955	68397	63661	55363	56358	60247	64745	69192	55367	52469	50809	56531	62065
1956	49058	15127	64499	63099	76760	65390	65969	74901	68448	70953	73899	72548
1957	81723	90861	96755	94579	85582	89973	74240	78359	92935	77062	68299	61465
1958	61217	60769	53187	42919	51566	44608	48399	47700	50100	48293	45759	50701
1959	47952	50246	51134	44109	68832	54073	59942	66005	63800	63667	64529	71606
1960	63908	64169	61473	63284	59932	61533	62056	55698	49863	48778	51373	53680
1961	58587	55052	57386	58747	59388	63772	64752	63627	55482	67821	64705	61699
1962	63716	62711	58948	67828	57778	58409	55948	57750	66458	61127	65534	62161
1963	60915	62332	69062	65542	72080	62654	76436	69129	78153	81526	83921	83795
1964	83238	87022	73146	81713	76193	73986	68800	70555	60978	76467	65949	68453
1965	73153	61944	66103	64055	61680	67092	64288	70504	67153	60398	63185	65426
1966	61287	63518	66889	70923	67451	65987	67800	78143	69684	68882	68001	64431
1967	68019	68506	64904	62657	69824	63931	65578	61687	61641	58256	59126	55312
1968	49087	61026	58659	59974	70825	62605	60331	60924	56492	65726	64980	74814
1969	70153	68989	69703	68557	60257	68094	70715	70857	55388	67888	63720	60401
1970	66567	61235	64630									

INDEX OF VALUE OF EXPORTS AT CONSTANT PRICES



YEAR	MAR QTR			JUN QTR			SEP QTR			DEC QTR		
	(A)	(B)	(C)	(A)	(B)	(C)	(A)	(B)	(C)	(A)	(B)	(C)
					ORIGINAL							
1957							97			120		
1958	97			91			92			128		
1959	119			120			104			140		
1960	127			117			103			129		
1961	136			147			129	108		155	127	
1962	148	121		149	123			103			125	
1963		121			120			129			145	
1964		135			139			123			140	
1965		135			143			137			139	
1966		129			141			143	93		151	97
1967		154	101		169	110			100			109
1968			101			110			105			119
1969			112			119			130			135
					SEASONALLY ADJUSTED							
1957							111			107		
1958	96			92			105			115		
1959	118			120			118			127		
1960	125			117			116			118		
1961	134			145			144	120		144	118	
1962	147	120		146	121			113			118	
1963		121			117			140			137	
1964		136			136			131			134	
1965		137			139			145			133	
1966		132			137			150	97		145	93
1967		158	104		164	107			104			105
1968			104			107			109			114
1969			116			116			136			129

(A) INDEX OF VALUES OF EXPORTS AT AVGE. 1955-56 PRICES (BASE, YEAR 1955-56=100)
(B) INDEX OF VALUES OF EXPORTS AT AVGE. 1959-60 PRICES (BASE, YEAR 1959-60=100)
(C) INDEX OF VALUES OF EXPORTS OF MERCHANDISE AT AVGE. 1966-67 PRICES (BASE, YEAR 1966-67=100)

INDEX OF VALUE OF IMPORTS AT CONSTANT PRICES



YEAR	MAR QTR			JUN QTR			SEP QTR			DEC QTR		
	(A)	(B)	(C)	(A)	(B)	(C)	(A)	(B)	(C)	(A)	(B)	(C)
					ORIGINAL							
1957							92			93		
1958	95			93			95			96		
1959	88			98			99			106		
1960	114			122			134			136		
1961	135			114			99	91		96	88	
1962	112	101		117	108			121			117	
1963		118			124			126			123	
1964		131			142			151			157	
1965		151			164			172			158	
1966		155			145			165	103		150	92
1967		161	100		169	105			109			98
1968			115			113			121			119
1969			109			113			128			128
					SEASONALLY ADJUSTED							
1957							92			92		
1958	94			94			95			96		
1959	87			99			99			106		
1960	113			123			133			137		
1961	134			115			98	90		97	89	
1962	112	101		117	108			119			119	
1963		118			124			123			125	
1964		132			142			146			161	
1965		152			165			165			163	
1966		157			146			158	99		155	95
1967		162	101		171	106			104			101
1968			116			114			116			122
1969			110			114			122			132

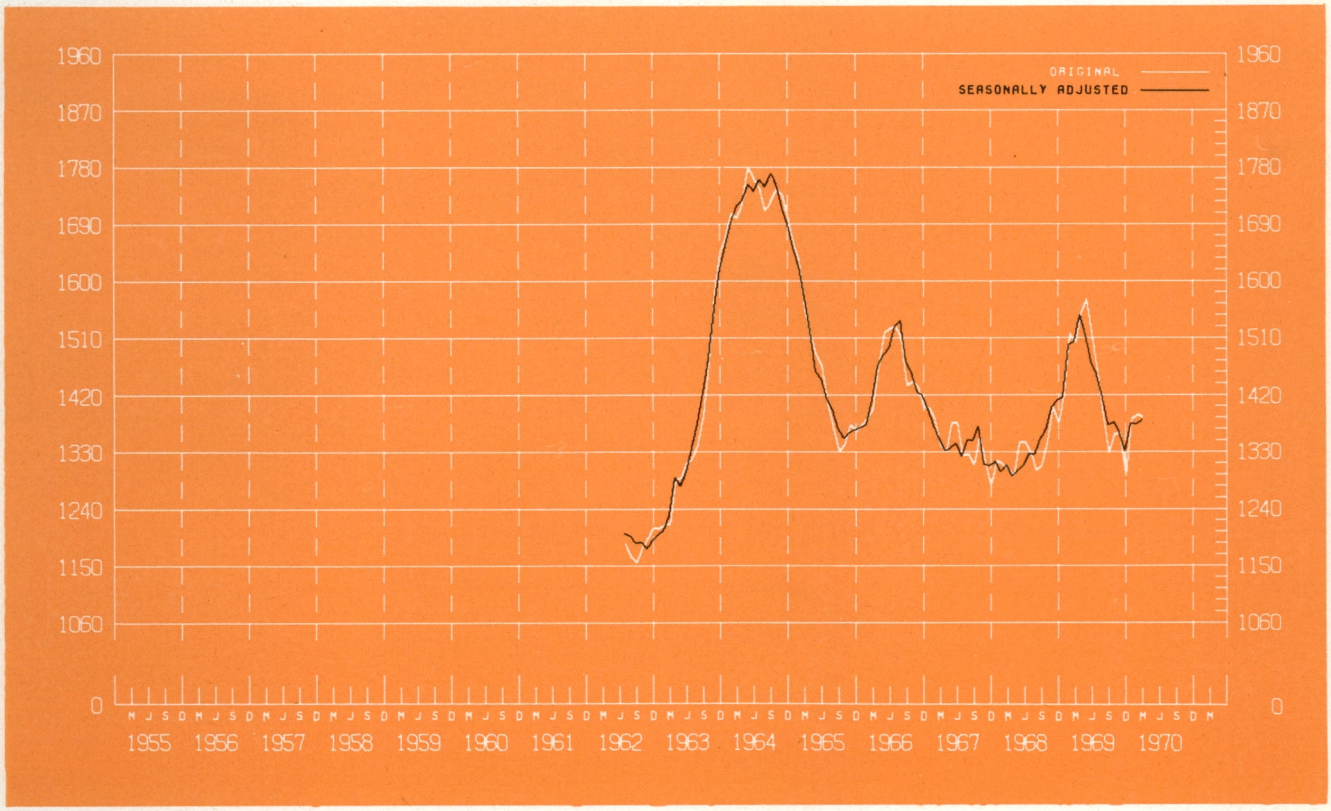
(A) INDEX OF VALUES OF IMPORTS AT AVGE. 1955-56 PRICES (BASE, YEAR 1955-56=100)

(B) INDEX OF VALUES OF IMPORTS AT AVGE. 1959-60 PRICES (BASE, YEAR 1959-60=100)

(C) INDEX OF VALUES OF IMPORTS OF MERCHANDISE AT AVGE. 1966-67 PRICES (BASE, YEAR 1966-67=100)

INTERNATIONAL LIQUIDITY

GOLD AND NET FOREIGN ASSETS—OFFICIAL AND BANKING INSTITUTIONS
(SOURCE OF ORIGINAL DATA—RESERVE BANK OF AUSTRALIA)
$ MILLION



ORIGINAL

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1962							1183.9	1164.3	1154.6	1181.3	1194.6	1211.5
1963	1209.4	1217.4	1215.9	1286.0	1290.1	1313.1	1321.0	1342.4	1387.6	1472.3	1580.9	1644.8
1964	1669.5	1707.6	1698.9	1723.4	1779.4	1762.8	1747.9	1712.0	1726.7	1745.2	1737.5	1703.3
1965	1659.9	1632.8	1554.3	1514.6	1482.4	1467.3	1406.4	1370.2	1330.9	1342.1	1373.3	1363.1
1966	1373.3	1384.0	1398.7	1465.0	1519.0	1526.5	1528.0	1512.4	1434.1	1441.7	1432.2	1399.3
1967	1398.9	1381.0	1339.0	1330.5	1377.6	1376.7	1324.5	1325.8	1309.7	1355.1	1311.6	1278.6
1968	1317.3	1310.4	1303.8	1292.0	1346.3	1345.4	1330.6	1300.9	1309.3	1348.2	1402.5	1374.8
1969	1422.5	1516.3	1503.5	1548.9	1571.9	1513.7	1453.5	1385.7	1329.0	1359.3	1360.0	1291.4
1970	1381.8	1389.6	1383.4									

SEASONALLY ADJUSTED

1962							1198.9	1194.7	1185.0	1185.6	1175.5	1189.4
1963	1197.9	1205.5	1229.0	1288.6	1273.3	1299.4	1334.5	1374.5	1423.4	1477.9	1557.2	1619.5
1964	1655.8	1692.8	1718.6	1727.3	1753.0	1740.3	1760.3	1747.1	1769.8	1753.5	1715.0	1688.5
1965	1649.8	1620.9	1572.0	1518.4	1454.7	1442.5	1410.4	1394.7	1363.5	1350.4	1360.2	1365.0
1966	1367.8	1374.0	1412.4	1467.5	1482.4	1493.4	1527.5	1537.1	1471.2	1453.8	1423.2	1416.5
1967	1395.0	1370.3	1348.3	1330.6	1336.3	1341.8	1320.7	1348.0	1346.6	1369.0	1307.8	1305.8
1968	1313.4	1298.0	1308.5	1289.9	1299.6	1308.5	1326.5	1324.3	1349.5	1364.1	1400.9	1411.7
1969	1416.6	1499.7	1503.9	1546.0	1513.5	1471.2	1449.7	1412.5	1371.1	1375.9	1359.4	1329.6
1970	1374.9	1372.4	1380.7									

SHORT-TERM VISITORS ARRIVING



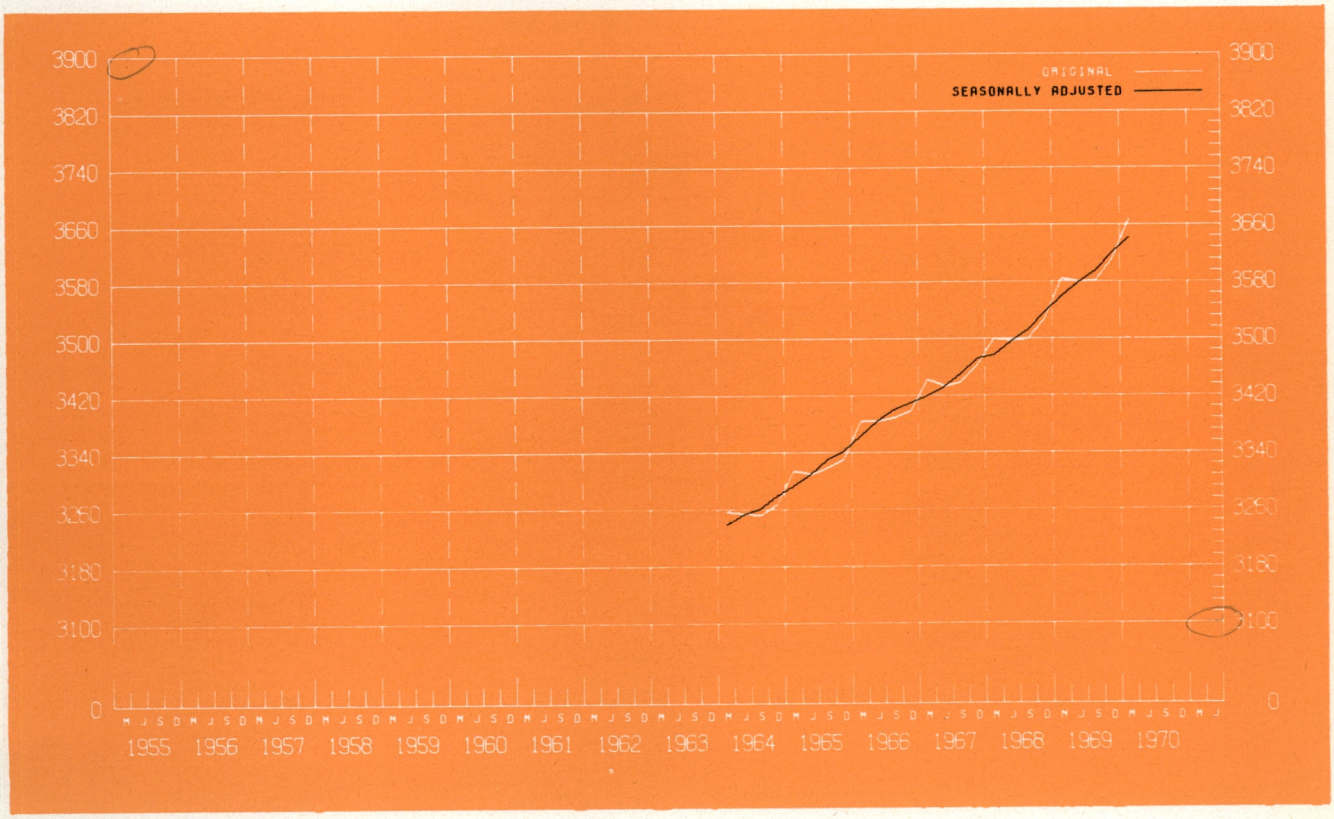
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	5113	4751	4704	4761	4353	3441	3089	4025	4021	5078	4611	5618
1956	5703	5294	5430	4252	4771	3405	3444	4068	4516	5246	14286A	5603
1957	5333	5557	5674	4311	4530	3815	3728	4423	4394	4926	5135	6790
1958	5183	5371	5995	5196	4395	3527	4043	4337	4733	5271	5631	7660
1959	5554	6238	6444	5139	4862	4421	4043	4808	5858	6480	6290	7983
1960	6696	7146	8122	6490	6172	5896	5871	6607	5950	7923	7626	10124
1961	8454	8331	9542	7992	7027	7320	6504	7598	7513	8801	8348	11866
1962	8531	9755	9663	8403	8370	6825	6499	8491	8904	10698	12363B	12922
1963	10618	11142	11046	9753	9343	7859	8413	9738	9399	11491	11233	15342
1964	11156	13703	12678	10921	11173	8371	10173	11266	12431	14019	13292	18695
1965	13732	15781	14666	14202	13410	10079	11486	14158	12709	15906	15915	21264
1966	15221	17156	15658	14394	15041	10952	12644	15833	14388	17861	16148	21966
1967	17695	17473	18700	16104	16793	12876	13761	18742	17337	20216	22395	29729
1968	23872	24133	24444	21481	22186	19169	19820	24793	21919	30251	30199	37622
1969	28483	28582	32093	26882	27591	23890	25654	30345	28061	32018	34714	42964
1970	33612	34979	35991									
						SEASONALLY ADJUSTED						
1955	4792	4375	3728	4801	4517	4469	4080	4622	4510	4816	4444	4465
1956	5290	4660	4479	4357	4933	4470	4496	4764	4933	4853	14275A	4419
1957	4899	5086	4698	4320	4872	5011	4808	5148	4865	4534	5048	5231
1958	4917	4886	5043	5131	4771	4738	5184	4972	5106	4988	5496	5779
1959	5307	5628	5416	5274	5278	5806	5510	5496	6175	6153	6239	5923
1960	6406	6273	6832	6726	6655	7838	7622	7294	6573	7533	7207	7641
1961	8066	7450	8361	8301	7525	9931	8402	8281	8197	8214	8106	8834
1962	8097	8737	8581	8948	8923	9173	8225	9409	9685	9836	12166B	9589
1963	10062	10046	9868	10208	10214	10565	10517	10647	10444	10458	10864	11122
1964	10915	11959	11319	11650	12117	11200	13040	12125	13270	13151	12930	13232
1965	13450	14423	13125	15513	14563	13267	14750	14784	14063	14861	14942	15385
1966	15024	15748	14028	15658	16037	14884	16183	16208	16215	16793	14721	15853
1967	17205	16112	17331	17570	17706	17814	17721	18932	19317	19016	21058	21830
1968	23187	22447	22858	23046	23441	24468	25567	25323	24427	27960	28590	28500
1969	28087	27585	30224	28407	29148	30214	30619	30564	30542	30261	32514	31947
1970	33023	33955	33398									

(A) AFFECTED BY 1956 OLYMPIC GAMES.

(B) AFFECTED BY 1962 COMMONWEALTH GAMES

CIVILIAN LABOUR FORCE—MALES

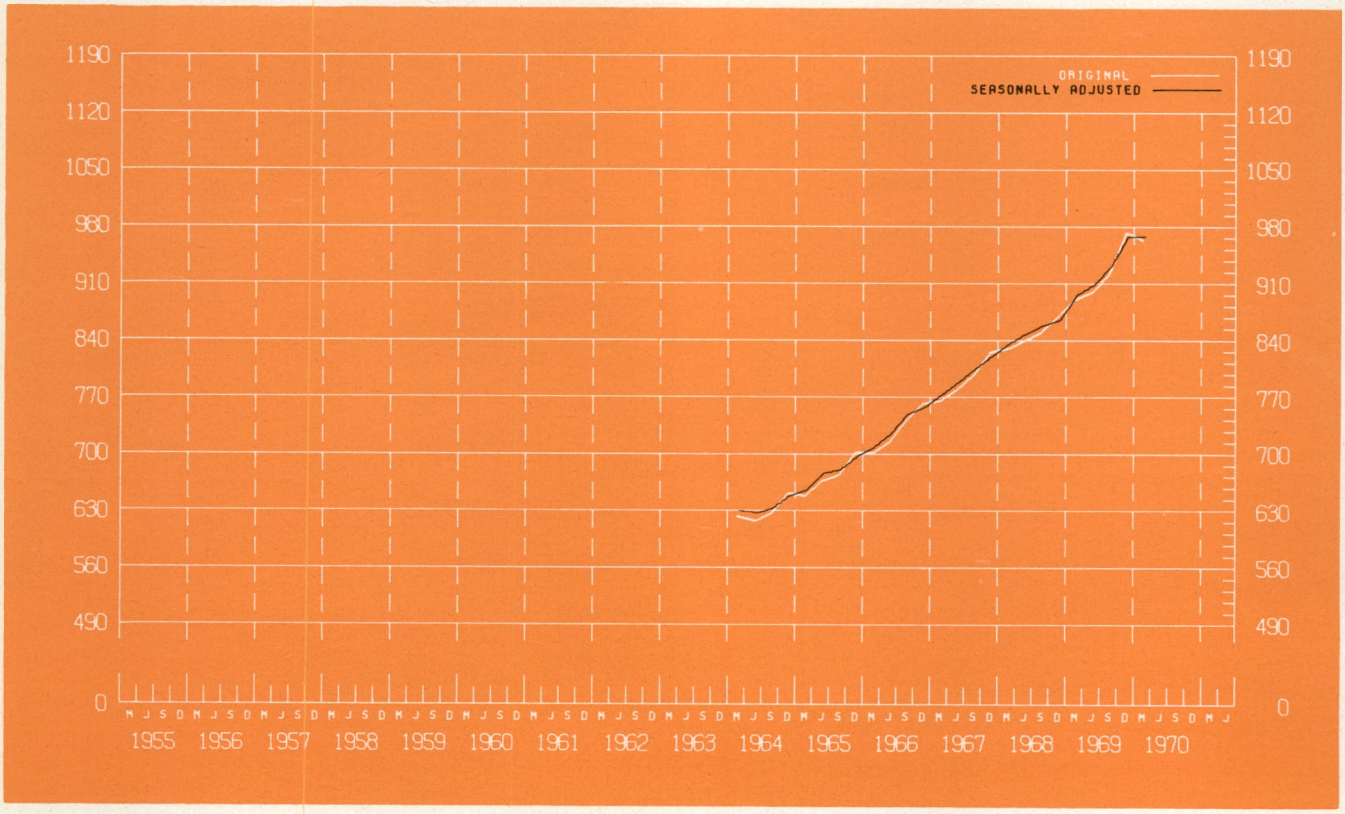
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	3256.7	3254.3	3252.2	3268.4
1965	3313.9	3310.2	3319.8	3331.7
1966	3385.0	3384.6	3389.8	3398.8
1967	3442.0	3433.4	3438.5	3462.7
1968	3500.7	3496.8	3499.9	3527.6
1969	3584.2	3579.8	3581.8	3611.5
1970	3667.6			
		SEASONALLY ADJUSTED		
1964	3237.2	3253.7	3261.4	3279.5
1965	3293.9	3309.6	3329.6	3342.8
1966	3364.2	3384.1	3400.6	3409.8
1967	3420.2	3433.0	3450.5	3473.4
1968	3477.9	3496.5	3513.0	3538.0
1969	3560.4	3579.6	3595.8	3621.8
1970	3643.1			

CIVILIAN LABOUR FORCE—MARRIED WOMEN

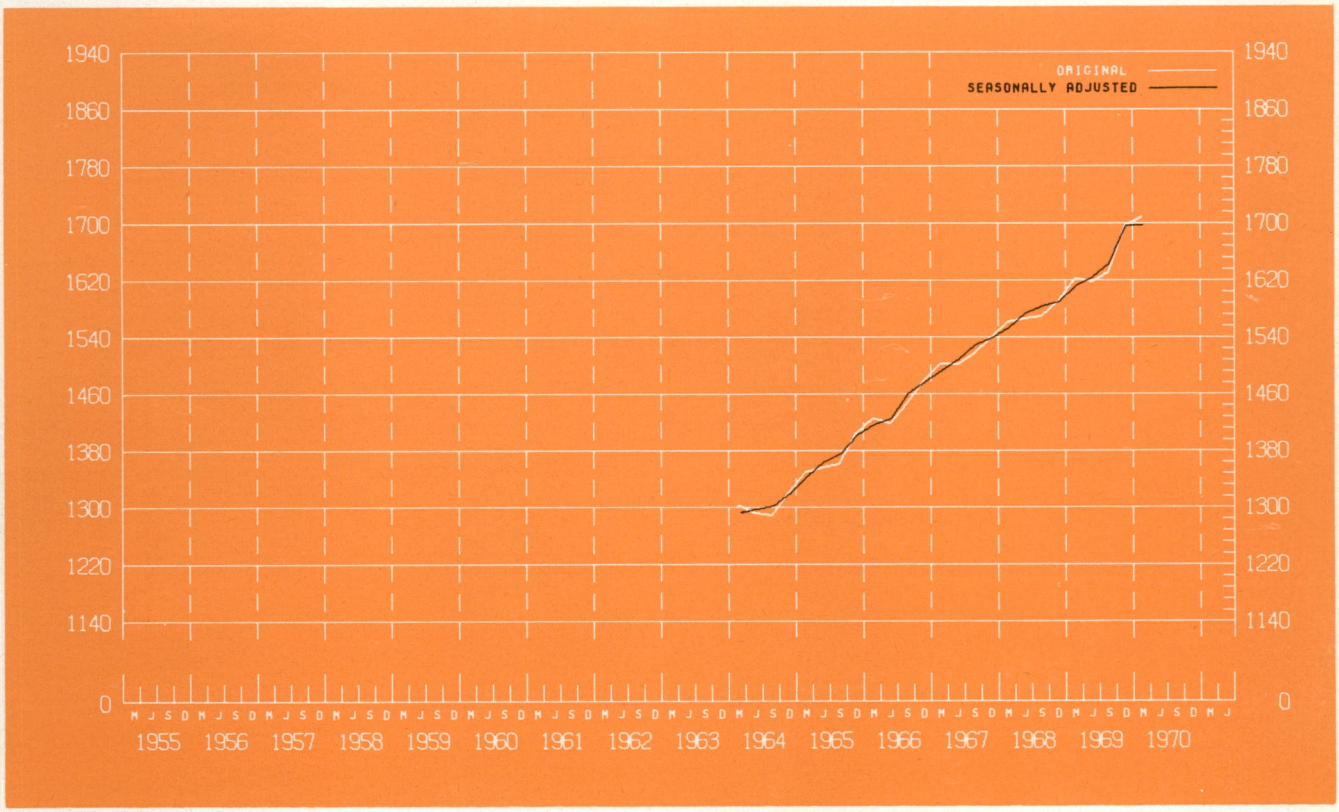
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	622.9	617.3	627.4	652.4
1965	648.1	667.8	674.6	702.5
1966	700.9	716.0	742.5	762.8
1967	765.9	779.7	797.6	826.2
1968	829.7	839.3	851.2	870.6
1969	891.1	899.7	922.3	973.3
1970	962.9			
		SEASONALLY ADJUSTED		
1964	625.9	621.7	628.8	643.4
1965	651.1	672.4	676.2	693.4
1966	703.7	720.5	744.6	753.5
1967	768.2	784.4	800.2	816.9
1968	831.3	844.1	854.6	861.1
1969	892.1	904.9	926.3	962.9
1970	963.4			

CIVILIAN LABOUR FORCE—ALL FEMALES

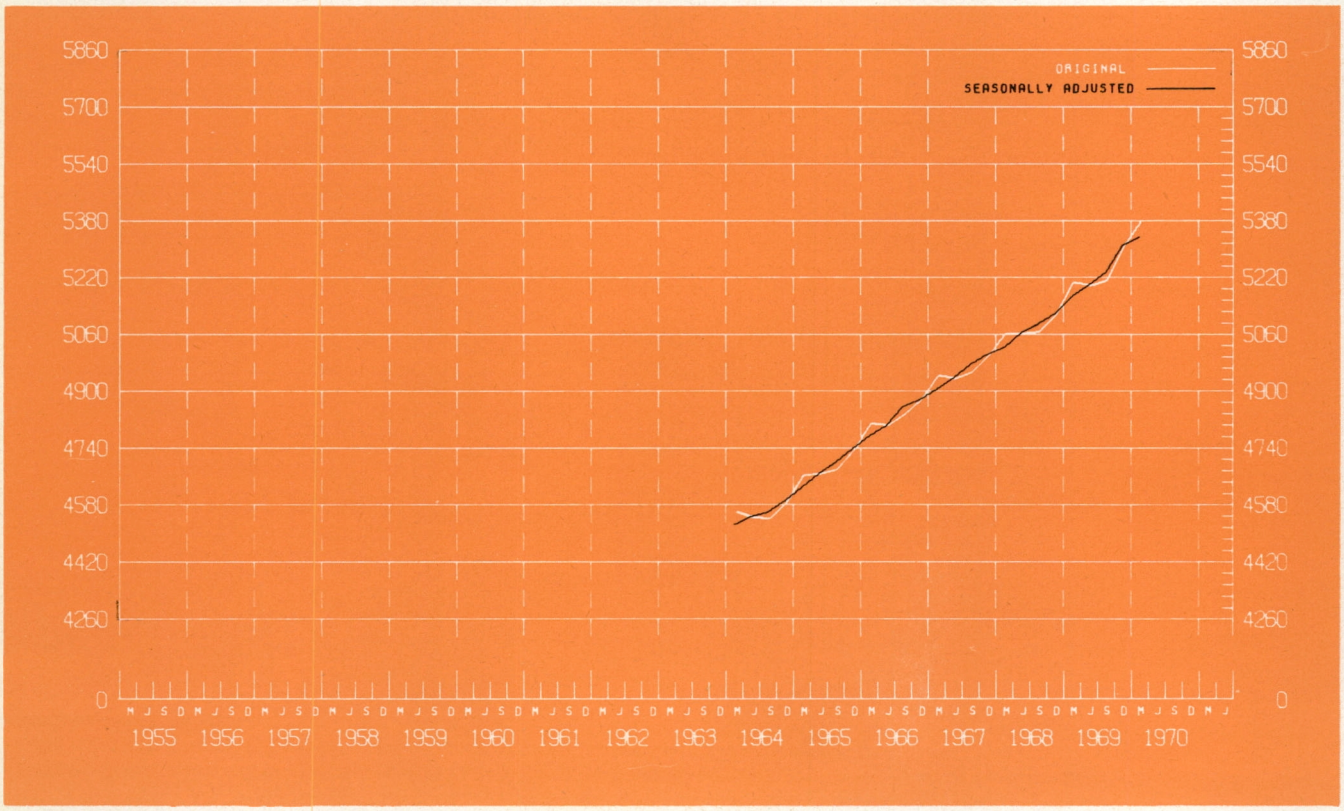
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	1302.4	1291.3	1288.6	1321.7
1965	1351.8	1358.3	1363.1	1405.9
1966	1426.1	1418.4	1447.3	1478.4
1967	1502.5	1501.1	1516.8	1540.7
1968	1563.1	1567.0	1570.7	1591.2
1969	1623.3	1617.6	1632.5	1698.7
1970	1709.3			
		SEASONALLY ADJUSTED		
1964	1291.8	1295.6	1299.4	1317.1
1965	1341.1	1362.8	1374.0	1401.5
1966	1414.8	1423.2	1458.2	1474.3
1967	1490.6	1506.3	1527.3	1537.2
1968	1550.6	1572.7	1580.9	1588.1
1969	1610.2	1623.5	1642.7	1695.9
1970	1695.4			

CIVILIAN LABOUR FORCE—TOTAL

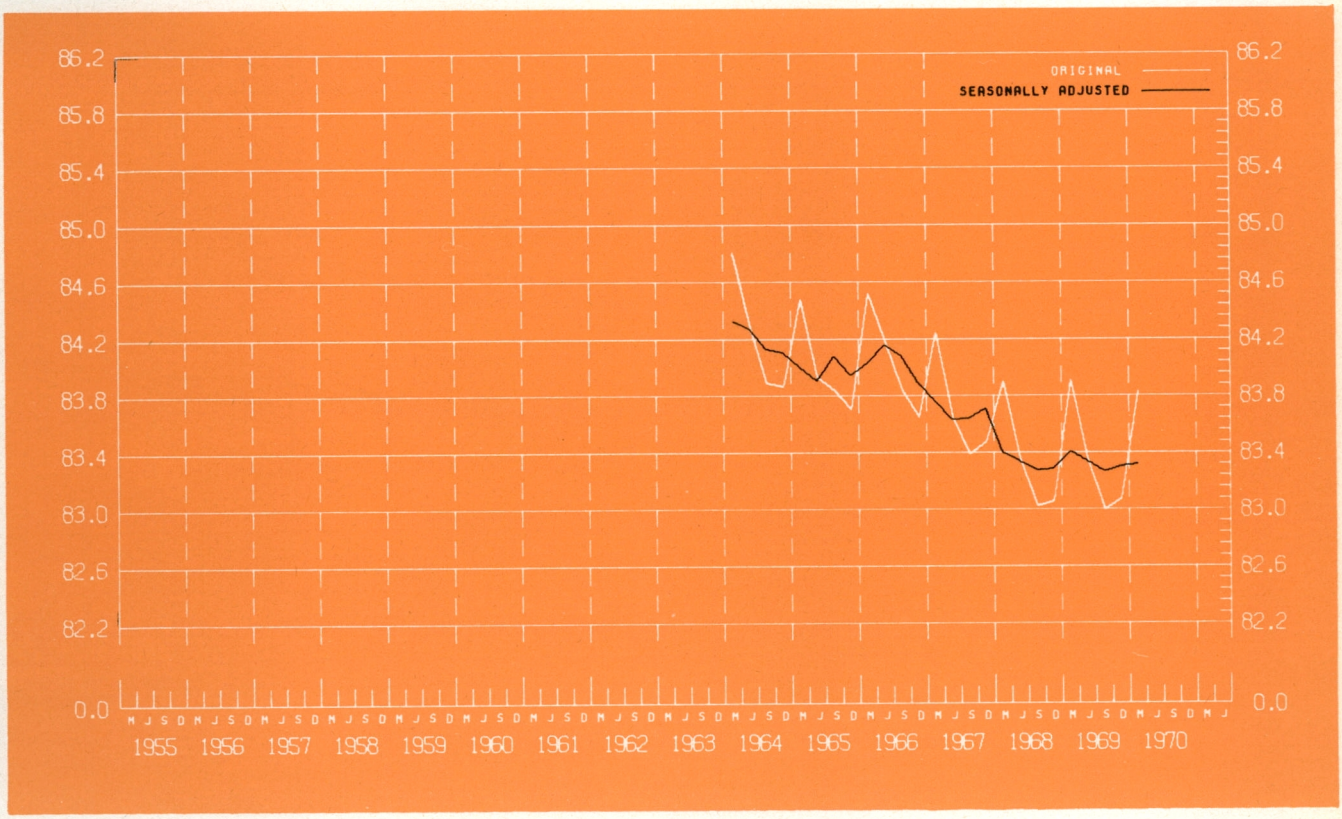
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	4559.2	4545.6	4540.8	4590.1
1965	4665.7	4668.5	4682.9	4737.6
1966	4811.1	4803.0	4837.1	4877.1
1967	4944.5	4934.4	4955.3	5003.4
1968	5063.8	5063.7	5070.6	5118.8
1969	5207.5	5197.4	5214.3	5310.3
1970	5376.9			
		SEASONALLY ADJUSTED		
1964	4528.9	4549.8	4562.7	4594.4
1965	4634.9	4672.8	4705.3	4742.2
1966	4779.0	4808.0	4860.1	4881.9
1967	4911.0	4940.2	4978.6	5008.4
1968	5028.8	5070.4	5094.5	5123.7
1969	5171.3	5204.4	5238.9	5315.2
1970	5339.6			

CIVILIAN LABOUR FORCE PARTICIPATION RATES—MALES

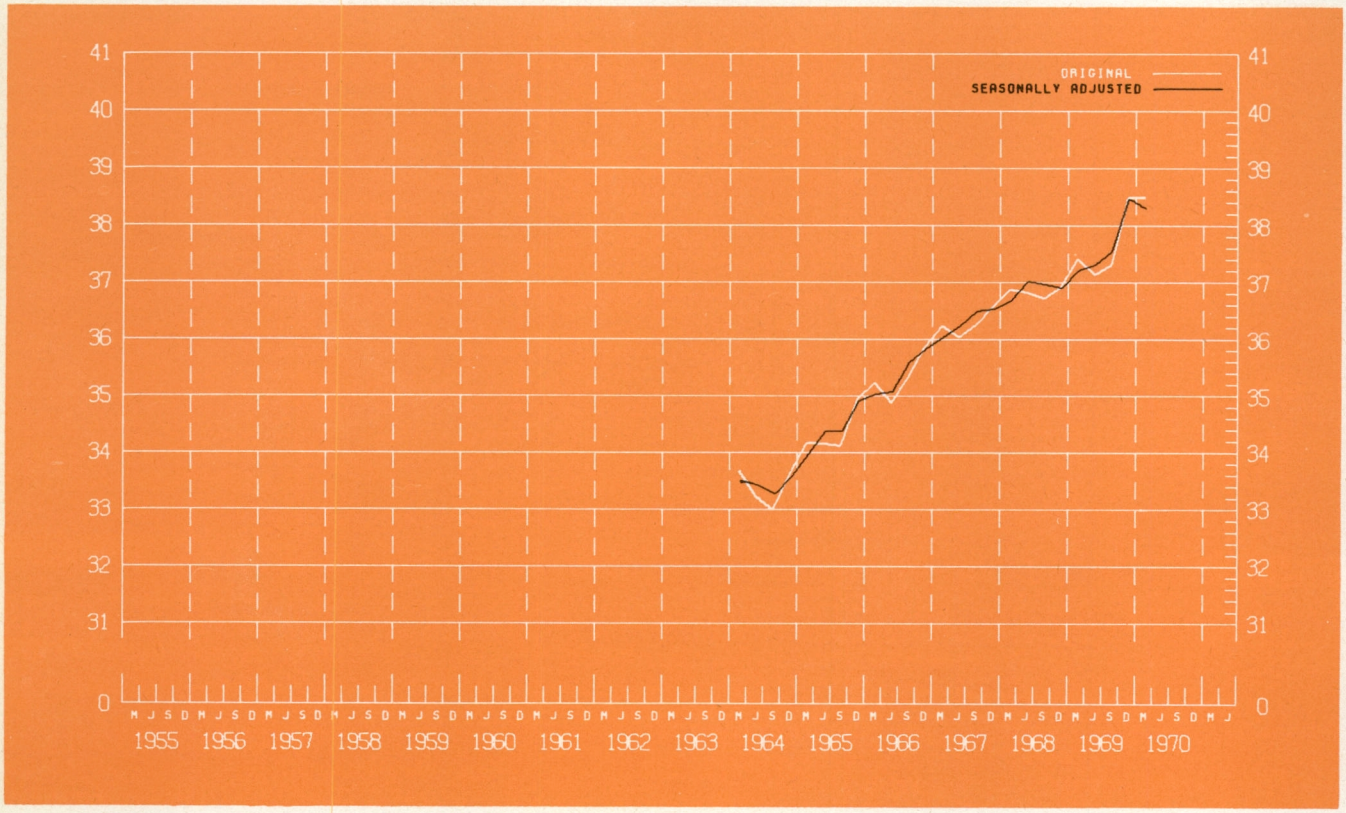
PER CENT



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	84.81	84.30	83.89	83.86
1965	84.48	83.93	83.84	83.70
1966	84.52	84.18	83.84	83.65
1967	84.25	83.65	83.39	83.48
1968	83.90	83.35	83.02	83.06
1969	83.91	83.35	83.00	83.08
1970	83.83			
		SEASONALLY ADJUSTED		
1964	84.34	84.28	84.14	84.11
1965	84.01	83.91	84.09	83.95
1966	84.04	84.16	84.09	83.90
1967	83.77	83.64	83.65	83.72
1968	83.41	83.34	83.28	83.30
1969	83.41	83.35	83.27	83.31
1970	83.33			

CIVILIAN LABOUR FORCE PARTICIPATION RATES—FEMALES

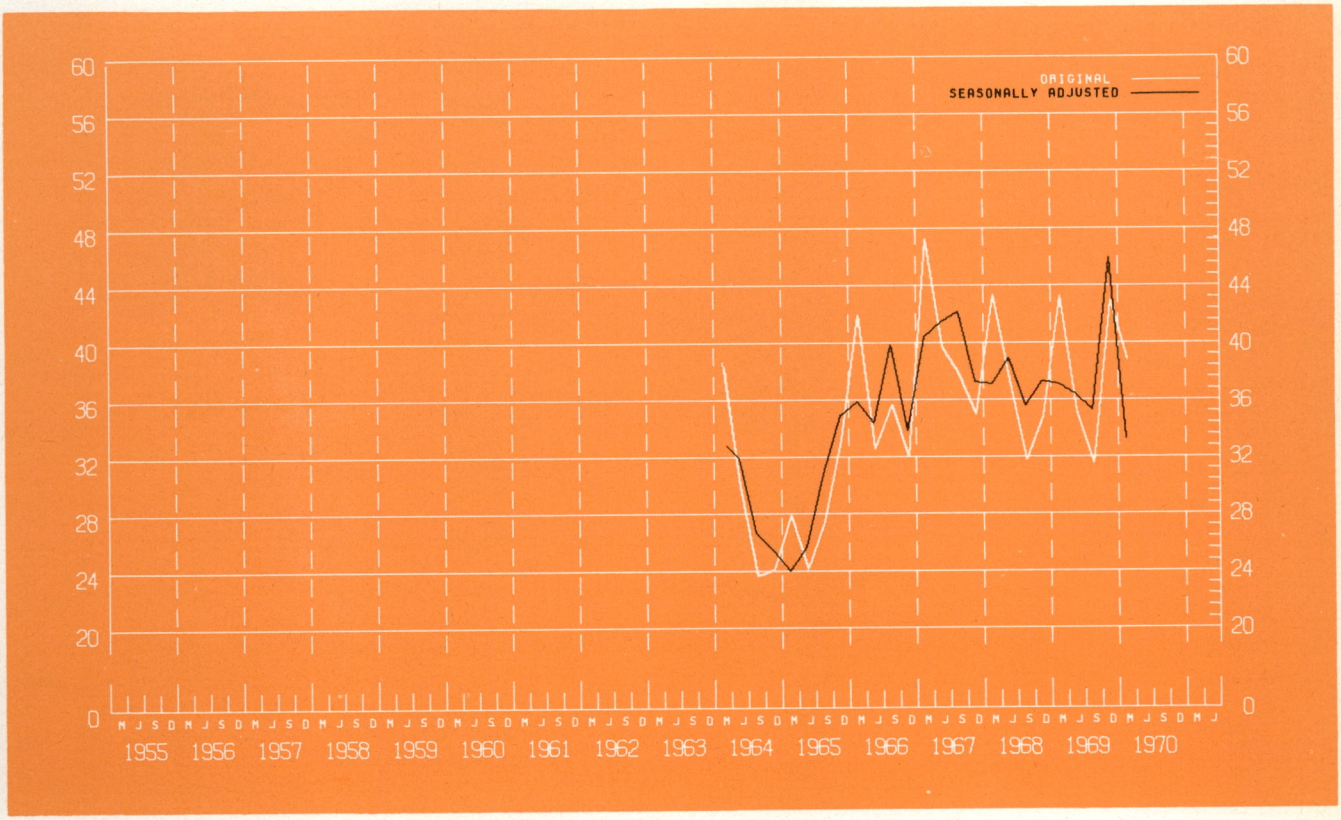
PER CENT



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	33.67	33.21	32.99	33.63
1965	34.17	34.16	34.11	34.96
1966	35.23	34.88	35.33	35.87
1967	36.23	36.03	36.25	36.57
1968	36.88	36.81	36.72	36.91
1969	37.41	37.13	37.31	38.49
1970	38.49			
		SEASONALLY ADJUSTED		
1964	33.41	33.36	33.20	33.52
1965	33.92	34.31	34.32	34.86
1966	34.97	35.03	35.53	35.77
1967	35.98	36.18	36.44	36.49
1968	36.63	36.95	36.90	36.83
1969	37.16	37.27	37.49	38.42
1970	38.24			

UNEMPLOYED—MALES

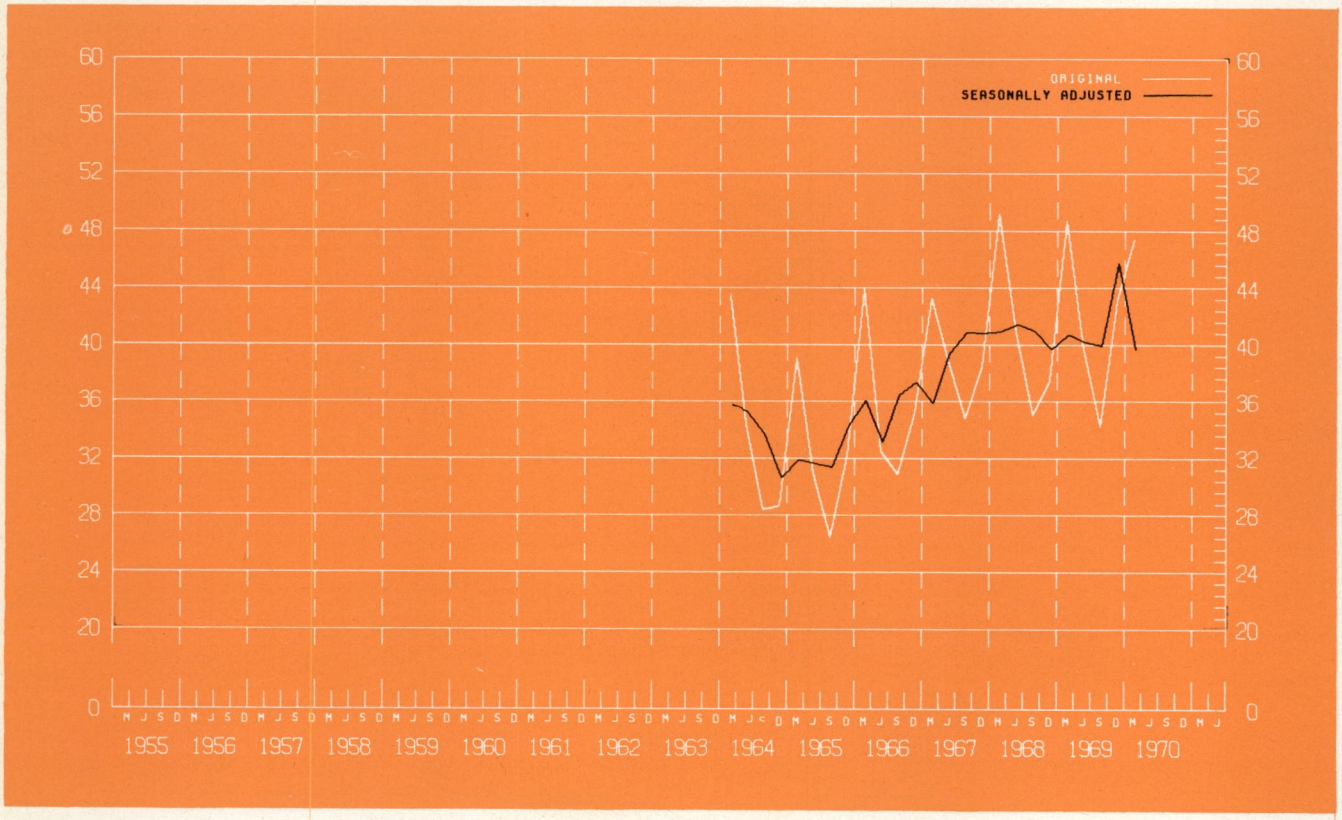
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	39.0	30.2	24.0	24.5
1965	28.2	24.5	27.8	33.6
1966	42.3	32.9	36.0	32.3
1967	47.6	40.0	38.1	35.3
1968	43.7	37.7	32.1	35.2
1969	43.6	35.4	31.8	43.3
1970	39.1			
		SEASONALLY ADJUSTED		
1964	33.0	31.8	26.6	25.4
1965	23.9	25.7	30.8	34.9
1966	35.9	34.4	39.8	33.8
1967	40.4	41.4	42.2	37.2
1968	37.1	38.9	35.5	37.3
1969	37.0	36.3	35.2	45.9
1970	33.2			

UNEMPLOYED—FEMALES

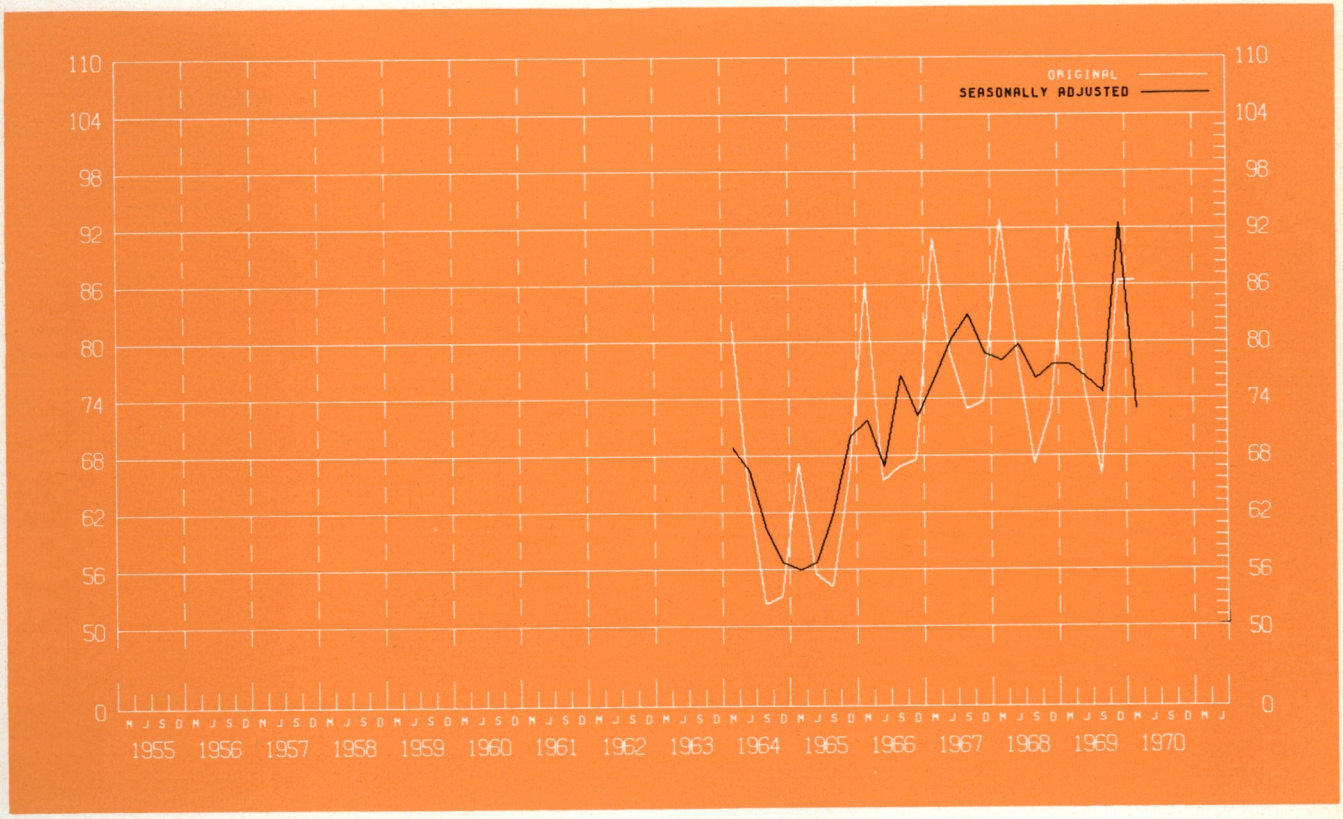
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	44.0	34.4	28.4	28.7
1965	39.0	30.9	26.5	32.2
1966	43.9	32.5	30.9	35.2
1967	43.3	38.8	34.8	38.5
1968	49.2	40.9	35.0	37.5
1969	48.7	39.7	34.2	43.2
1970	47.4			
		SEASONALLY ADJUSTED		
1964	35.7	35.0	33.6	30.4
1965	31.8	31.4	31.2	34.1
1966	35.9	33.0	36.3	37.2
1967	35.7	39.3	40.7	40.6
1968	40.8	41.3	40.8	39.5
1969	40.5	40.0	39.8	45.6
1970	39.5			

UNEMPLOYED—PERSONS

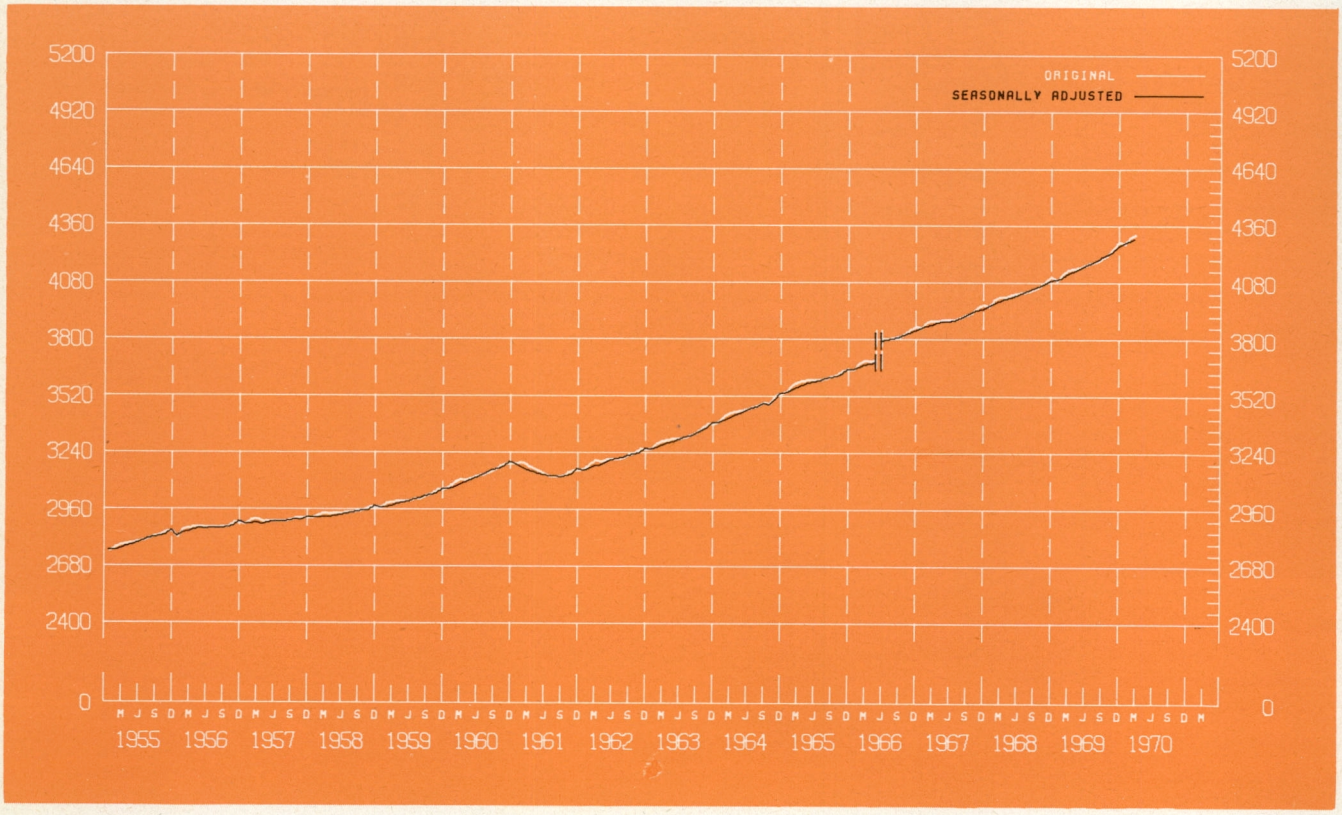
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1964	83.0	64.6	52.4	53.2
1965	67.3	55.5	54.2	65.8
1966	86.2	65.4	66.9	67.6
1967	90.9	78.8	72.9	73.8
1968	92.9	78.5	67.1	72.7
1969	92.3	75.1	66.0	86.5
1970	86.5			
		SEASONALLY ADJUSTED		
1964	68.6	66.1	60.0	56.5
1965	55.8	56.7	62.0	69.9
1966	71.6	66.7	76.2	71.9
1967	75.9	80.1	82.8	78.6
1968	77.8	79.7	75.9	77.5
1969	77.5	76.0	74.5	92.4
1970	72.7			

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT—PERSONS

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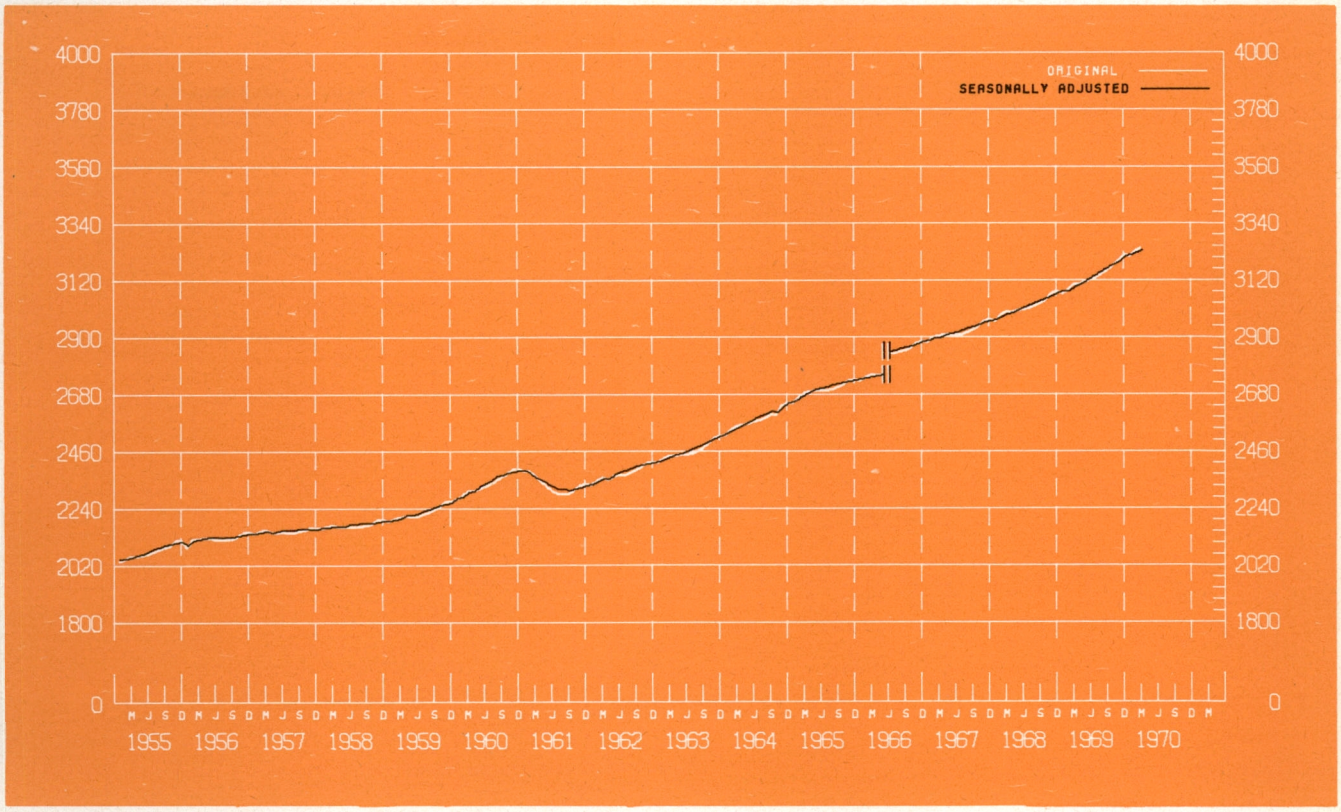


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	2753.6	2773.7	2786.3	2791.6	2796.8	2803.2	2810.2	2821.2	2830.1	2834.5	2852.9	2852.0
1956	2821.8	2862.5	2869.9	2874.4	2877.2	2871.8	2870.8	2871.3	2873.7	2878.3	2896.6	2893.6
1957	2886.7	2906.8	2912.9	2899.1	2904.0	2906.6	2905.0	2903.4	2909.2	2918.1	2922.8	2918.7
1958	2923.4	2937.6	2944.2	2940.0	2941.3	2942.2	2946.2	2947.9	2953.1	2959.7	2976.8	2974.0
1959	2973.5	2994.8	3001.2	3004.4	3005.1	3004.7	3014.9	3018.2	3031.9	3040.7	3061.9	3060.5
1960	3070.2	3093.2	3109.8	3108.1	3119.2	3126.5	3133.8	3146.9	3158.1	3170.0	3191.8	3191.0
1961	3188.8	3193.1	3179.2	3161.3	3149.6	3133.2	3123.1	3123.6	3122.1	3136.5	3156.2	3157.0
1962	3159.0	3185.4	3204.1	3194.0	3209.2	3213.5	3214.5	3220.0	3232.2	3239.8	3259.7	3258.0
1963	3264.3	3290.4	3304.1	3306.3	3311.7	3314.8	3320.4	3328.6	3341.6	3360.4	3383.5	3386.2
1964	3397.0	3426.6	3442.7	3447.3	3454.2	3460.7	3467.9	3474.8	3489.6	3483.0	3523.9	3534.8
1965	3539.6	3574.3	3592.9	3596.2	3602.1	3604.1	3605.2	3611.8	3619.3	3626.9	3651.4	3652.5
1966	3656.0	3687.9	3701.8	3696.1	3700.8	3803.5	3803.7	3811.0	3816.4	3827.0	3850.7	3867.6
1967	3854.1	3888.2	3894.7	3897.1	3902.8	3902.3	3903.2	3912.4	3921.5	3934.7	3961.0	3976.1
1968	3959.6	4002.4	4014.9	4014.9	4024.6	4029.8	4035.5	4042.2	4053.2	4062.5	4091.2	4115.4
1969	4092.6	4124.7	4146.4	4150.4	4161.0	4171.7	4178.8	4189.1	4202.8	4221.8	4251.3	4284.7
1970	4268.0	4306.8	4320.4									
						SEASONALLY ADJUSTED						
1955	2761.8	2766.4	2776.0	2785.4	2793.7	2802.9	2814.1	2826.0	2833.4	2838.4	2843.7	2865.1
1956	2829.7	2854.4	2859.0	2868.0	2874.3	2872.0	2874.5	2876.7	2877.4	2882.0	2887.6	2907.2
1957	2893.6	2898.0	2901.2	2893.0	2901.3	2907.7	2909.0	2909.5	2913.5	2921.8	2913.4	2932.1
1958	2928.6	2927.3	2931.8	2934.4	2939.2	2944.5	2951.2	2954.9	2958.1	2963.2	2967.2	2987.4
1959	2977.0	2983.1	2987.7	2999.2	3003.2	3008.0	3021.2	3026.3	3037.6	3044.0	3051.8	3073.7
1960	3072.6	3079.9	3095.2	3103.1	3117.3	3130.5	3141.6	3156.3	3164.7	3173.4	3181.6	3204.7
1961	3190.7	3179.0	3163.6	3155.9	3147.0	3136.9	3131.2	3132.9	3128.9	3140.2	3146.7	3170.9
1962	3161.2	3171.4	3188.4	3187.9	3205.9	3216.3	3222.5	3229.3	3239.3	3244.0	3250.9	3272.3
1963	3267.8	3276.9	3288.2	3300.0	3307.7	3316.4	3327.3	3337.2	3348.6	3365.7	3375.7	3400.4
1964	3402.4	3413.9	3427.2	3440.3	3449.3	3461.3	3473.4	3482.4	3496.9	3488.9	3516.8	3547.9
1965	3547.3	3562.1	3578.2	3589.7	3597.0	3603.7	3609.5	3618.2	3626.5	3633.7	3644.4	3663.1
1966	3667.4	3677.6	3689.6	3691.3	3697.1	3804.6	3809.4	3818.6	3825.2	3836.2	3844.9	3857.6
1967	3868.0	3878.1	3882.7	3893.2	3898.9	3903.5	3908.7	3919.8	3930.5	3944.6	3954.7	3962.6
1968	3974.7	3992.8	4002.5	4011.7	4021.0	4031.0	4041.2	4049.5	4063.0	4072.7	4084.7	4100.2
1969	4109.0	4114.8	4133.6	4147.5	4157.3	4173.0	4184.7	4196.7	4212.9	4232.4	4244.5	4268.1
1970	4285.6	4296.9	4307.5									

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT—PRIVATE

PERSONS

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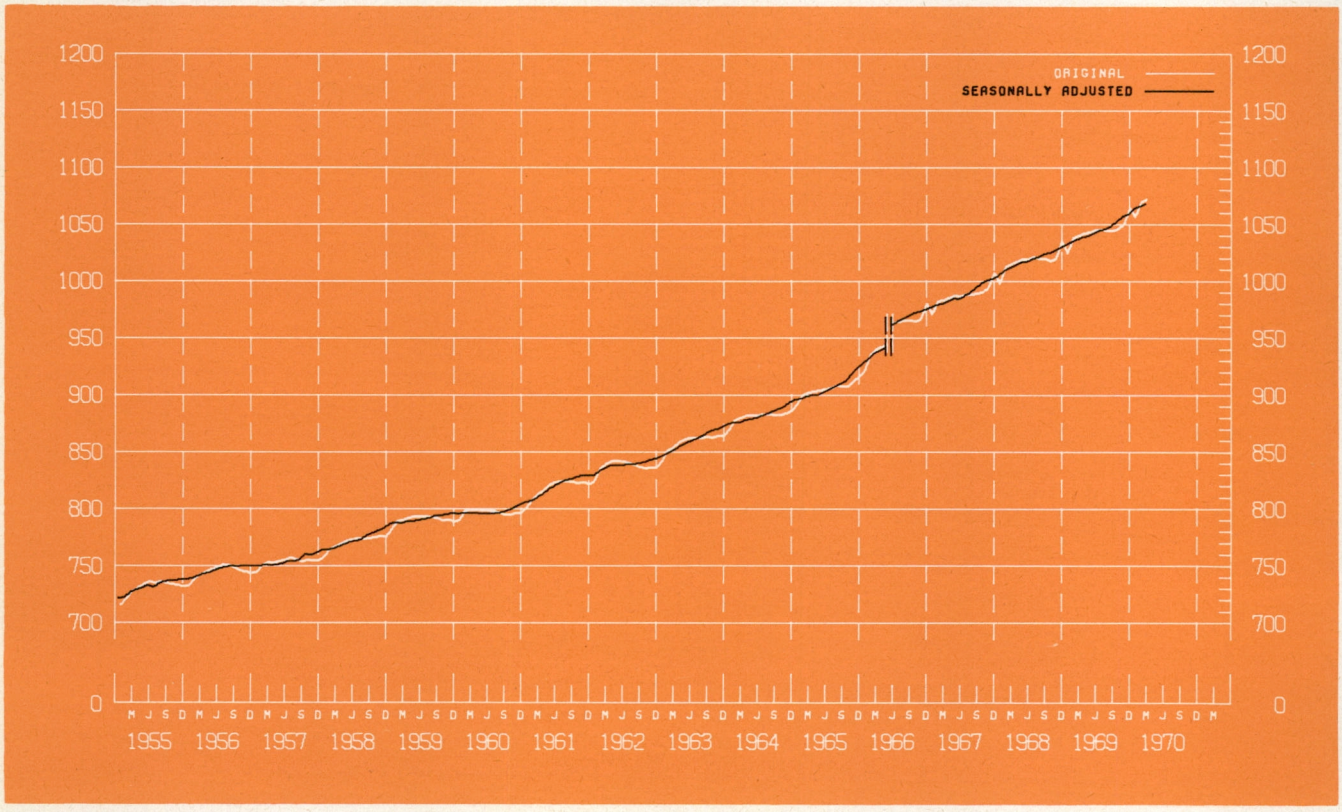


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	2037.6	2051.4	2058.6	2060.3	2063.2	2066.6	2075.7	2084.3	2094.7	2100.8	2120.4	2120.0
1956	2088.9	2123.5	2127.3	2129.0	2128.9	2122.6	2119.2	2119.9	2124.7	2132.4	2151.2	2149.8
1957	2141.4	2155.5	2159.4	2146.2	2148.7	2151.0	2147.5	2147.6	2154.8	2161.9	2167.7	2164.2
1958	2164.3	2172.3	2176.5	2170.1	2168.3	2167.9	2170.8	2173.6	2178.0	2184.1	2200.0	2197.9
1959	2190.8	2204.6	2210.7	2211.9	2211.3	2210.9	2221.0	2225.4	2240.2	2250.6	2271.3	2271.6
1960	2279.5	2294.7	2309.8	2308.2	2319.8	2327.6	2335.9	2350.4	2363.0	2374.9	2395.3	2393.6
1961	2386.7	2383.7	2365.7	2344.4	2328.1	2309.1	2298.0	2298.2	2298.4	2313.2	2332.5	2334.8
1962	2333.7	2349.7	2363.9	2351.0	2365.9	2371.1	2373.1	2381.3	2395.3	2403.8	2422.3	2420.7
1963	2421.7	2438.6	2448.9	2447.6	2450.1	2452.3	2457.2	2465.8	2478.1	2497.1	2518.8	2520.9
1964	2525.8	2547.3	2562.0	2564.6	2570.9	2577.4	2584.0	2590.5	2606.3	2600.1	2639.1	2647.9
1965	2647.1	2673.1	2689.7	2692.2	2697.3	2697.9	2698.0	2703.3	2711.5	2718.7	2738.0	2735.4
1966	2733.6	2752.3	2761.3	2753.5	2755.7	2840.3	2838.8	2845.1	2850.9	2861.6	2883.9	2886.2
1967	2882.9	2905.0	2910.5	2911.5	2915.0	2915.3	2914.5	2923.0	2931.9	2944.0	2966.2	2968.4
1968	2961.4	2989.6	2999.4	2996.9	3004.5	3009.8	3014.0	3022.2	3033.3	3044.5	3070.3	3079.6
1969	3067.7	3085.4	3105.3	3107.2	3117.2	3125.6	3132.8	3144.5	3157.7	3175.3	3200.4	3219.8
1970	3211.2	3236.4	3247.8									
						SEASONALLY ADJUSTED						
1955	2041.7	2045.6	2051.2	2058.5	2065.0	2072.7	2084.1	2092.6	2098.9	2102.2	2108.0	2113.2
1956	2092.8	2117.5	2119.6	2127.1	2131.1	2129.3	2127.5	2128.4	2129.0	2133.6	2138.7	2143.2
1957	2144.4	2149.1	2151.3	2144.7	2151.3	2158.4	2156.1	2156.4	2159.4	2162.8	2155.1	2157.5
1958	2166.0	2165.1	2168.0	2169.2	2171.6	2176.3	2180.0	2183.0	2182.8	2184.6	2187.2	2191.0
1959	2190.9	2196.5	2201.7	2211.6	2215.2	2220.0	2231.4	2235.5	2245.3	2251.0	2258.0	2263.9
1960	2278.5	2285.5	2300.1	2308.1	2324.1	2337.6	2347.6	2361.5	2368.5	2375.2	2381.4	2385.7
1961	2385.3	2373.9	2355.4	2344.1	2331.9	2318.4	2309.9	2309.2	2304.2	2313.9	2319.5	2327.6
1962	2333.0	2340.0	2353.2	2349.9	2368.8	2379.4	2385.1	2392.6	2401.9	2405.0	2410.1	2414.4
1963	2422.1	2429.0	2437.2	2445.5	2451.7	2459.1	2468.8	2476.9	2485.4	2499.3	2507.6	2515.5
1964	2527.8	2537.8	2549.5	2561.2	2571.3	2583.1	2595.1	2601.5	2614.3	2603.2	2628.6	2643.4
1965	2650.6	2663.5	2676.4	2688.2	2696.7	2702.6	2708.6	2713.9	2719.9	2722.7	2727.9	2731.0
1966	2738.4	2742.5	2748.1	2749.5	2754.6	2844.6	2849.2	2855.5	2859.7	2866.2	2873.4	2881.4
1967	2888.8	2894.7	2897.1	2908.0	2913.9	2919.3	2924.8	2933.2	2940.6	2948.8	2955.3	2963.0
1968	2967.8	2979.1	2986.3	2993.8	3003.6	3013.9	3024.3	3032.3	3042.0	3049.1	3058.8	3073.7
1969	3074.7	3074.7	3092.1	3104.4	3116.5	3129.8	3143.3	3154.8	3166.6	3179.9	3188.3	3213.5
1970	3218.9	3225.3	3234.2									

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT—GOVERNMENT

PERSONS

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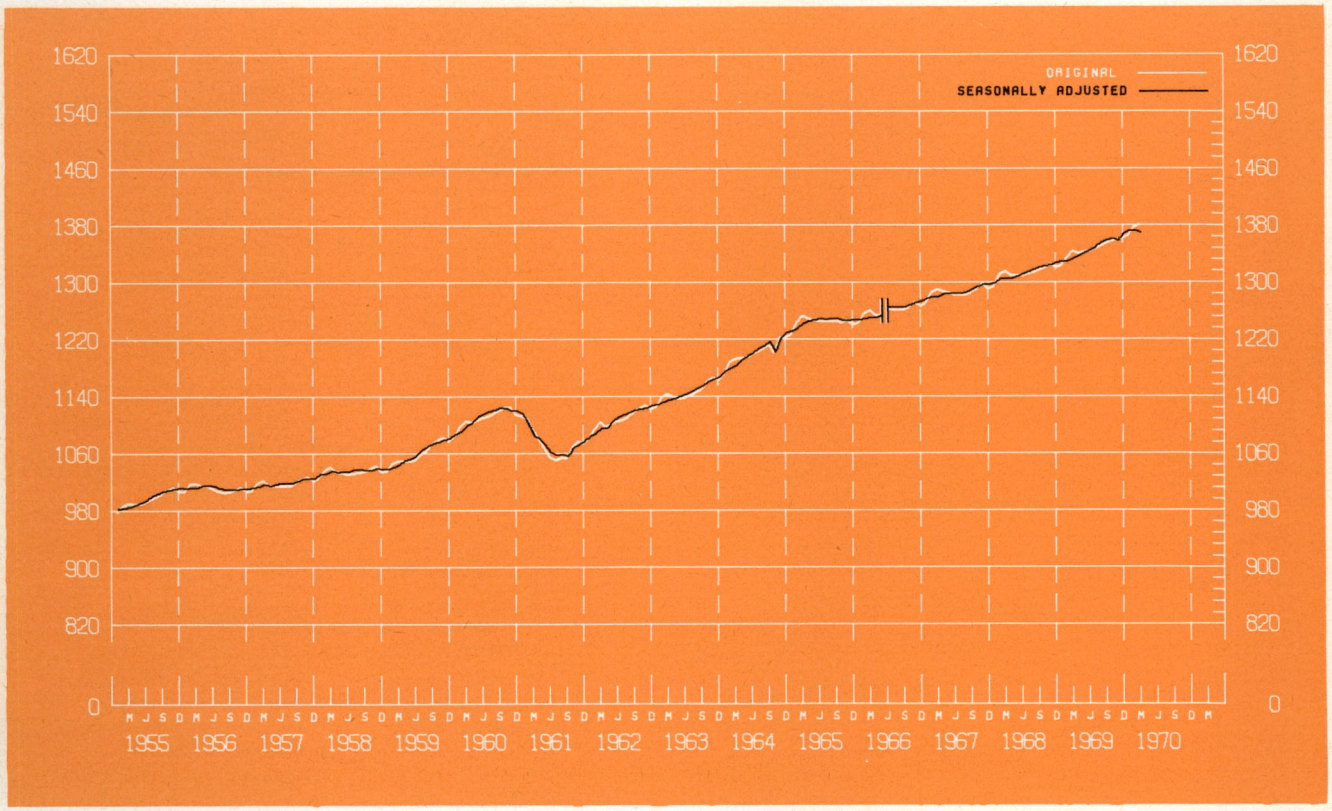


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	716,0	722,3	727,7	731,3	733,6	736,6	734,5	736,9	735,4	733,7	732,5	732,0
1956	732,9	739,0	742,6	745,4	748,3	749,2	751,6	751,4	749,0	745,9	745,4	743,8
1957	745,3	751,3	753,5	752,9	755,3	755,6	757,5	755,8	754,4	756,2	755,1	754,5
1958	759,1	765,3	767,7	769,9	773,0	774,3	775,4	774,3	775,1	775,6	776,8	776,1
1959	782,7	790,2	790,5	792,5	793,8	793,8	793,9	792,8	791,7	790,1	790,6	788,9
1960	790,7	798,5	800,0	799,9	799,4	798,9	797,9	796,5	795,1	795,1	796,5	797,4
1961	802,1	809,4	813,5	816,9	821,5	824,1	825,1	825,4	823,7	823,3	823,7	822,2
1962	825,3	835,7	840,2	843,0	843,3	842,4	841,4	838,7	836,9	836,0	837,4	837,3
1963	842,6	851,8	855,2	858,7	861,6	862,5	863,1	862,8	863,5	863,4	864,7	865,3
1964	871,2	879,3	880,7	882,7	883,3	883,3	883,9	884,3	883,3	882,9	884,8	886,9
1965	892,5	901,2	903,2	904,0	904,8	906,2	907,2	908,5	907,8	908,2	913,4	917,1
1966	922,4	935,6	940,5	942,6	945,1	963,2	964,9	965,9	965,5	965,4	966,8	981,4
1967	971,2	983,2	984,2	985,6	987,8	987,0	988,7	989,4	989,6	990,8	994,8	1007,7
1968	998,2	1012,8	1015,5	1018,0	1020,1	1020,0	1021,5	1020,0	1019,9	1018,0	1020,9	1035,8
1969	1024,9	1039,3	1041,1	1043,2	1043,8	1046,1	1046,0	1044,6	1045,1	1046,5	1050,9	1064,9
1970	1056,8	1070,4	1072,6									
						SEASONALLY ADJUSTED						
1955	721,3	722,0	725,8	728,6	729,7	733,1	730,5	734,4	735,7	736,7	736,8	738,3
1956	738,2	738,5	740,5	742,6	744,3	745,7	747,7	749,1	749,6	749,0	749,7	750,1
1957	750,4	750,5	751,1	749,9	751,3	752,1	753,9	754,0	755,3	759,6	759,4	760,8
1958	764,0	764,0	765,0	766,6	768,8	770,7	772,1	773,0	776,5	779,2	781,2	782,6
1959	787,4	788,5	787,3	788,9	789,3	790,0	790,9	791,9	793,6	794,1	795,2	795,5
1960	795,1	796,4	796,4	795,9	794,7	795,0	795,2	796,0	797,3	799,3	801,3	804,1
1961	806,2	807,0	809,6	812,5	816,5	820,1	822,5	825,2	826,3	827,9	828,8	829,0
1962	829,2	832,9	836,0	838,4	838,2	838,4	838,9	838,6	839,6	840,9	842,7	844,1
1963	846,4	848,6	850,8	854,1	856,7	858,6	860,7	862,7	866,3	868,6	870,1	872,1
1964	875,0	875,6	876,3	878,1	878,6	879,6	881,5	884,1	886,1	888,1	890,1	893,8
1965	896,4	897,0	898,7	899,5	900,4	902,6	904,8	908,2	910,5	913,5	918,6	924,2
1966	927,9	932,1	937,0	939,3	942,0	960,6	963,7	966,8	969,5	972,1	973,1	975,4
1967	977,3	979,3	980,5	982,2	984,7	984,3	987,4	990,4	993,6	997,5	1001,0	1001,8
1968	1004,8	1008,6	1011,6	1014,4	1016,8	1017,2	1020,2	1021,4	1024,0	1024,8	1027,0	1030,0
1969	1031,8	1034,9	1037,1	1039,4	1040,4	1043,1	1044,7	1046,2	1049,3	1053,4	1057,0	1059,1
1970	1064,0	1065,8	1068,4									

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT—MANUFACTURING

PERSONS

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ORIGINAL

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1955	978,5	988,3	990,9	989,8	990,2	992,5	996,8	1000,7	1006,0	1010,6	1014,2	1007,4
1956	1006,5	1018,4	1017,6	1015,6	1014,4	1011,1	1006,4	1006,1	1007,9	1010,2	1013,8	1006,8
1957	1008,2	1019,6	1023,3	1014,8	1015,8	1015,7	1015,2	1015,9	1020,9	1026,3	1028,5	1021,3
1958	1027,7	1037,2	1041,9	1034,2	1032,6	1030,8	1033,1	1033,6	1035,8	1038,8	1043,7	1034,2
1959	1036,0	1047,6	1050,5	1050,8	1050,3	1051,8	1060,4	1065,5	1074,0	1079,6	1084,0	1077,0
1960	1085,7	1097,6	1105,7	1103,9	1108,2	1110,7	1113,3	1117,1	1122,3	1125,6	1125,3	1114,6
1961	1112,7	1108,7	1092,8	1080,5	1068,4	1055,1	1050,9	1054,4	1053,3	1070,1	1078,1	1073,8
1962	1082,3	1095,6	1104,0	1096,0	1103,1	1105,7	1108,7	1113,3	1119,2	1124,7	1129,0	1122,1
1963	1127,0	1139,4	1145,1	1138,0	1137,4	1139,1	1142,4	1146,9	1151,9	1161,3	1167,3	1161,6
1964	1172,0	1188,4	1192,9	1194,4	1195,1	1198,5	1204,0	1207,8	1213,8	1200,6	1223,2	1223,1
1965	1228,4	1244,1	1252,8	1248,6	1246,4	1246,1	1245,0	1245,3	1245,1	1244,2	1247,0	1240,5
1966	1243,5	1256,7	1261,5	1253,3	1254,0	1263,1	1261,9	1261,9	1261,6	1266,8	1272,4	1266,3
1967	1272,7	1286,6	1290,4	1287,8	1284,8	1283,1	1282,2	1282,6	1286,8	1292,3	1299,1	1291,1
1968	1294,4	1311,3	1316,2	1309,0	1309,7	1310,0	1312,1	1314,0	1316,9	1320,1	1326,0	1320,4
1969	1323,3	1334,6	1344,1	1340,7	1342,9	1344,6	1347,2	1351,0	1355,6	1359,4	1360,7	1363,0
1970	1366,7	1378,3	1381,0									

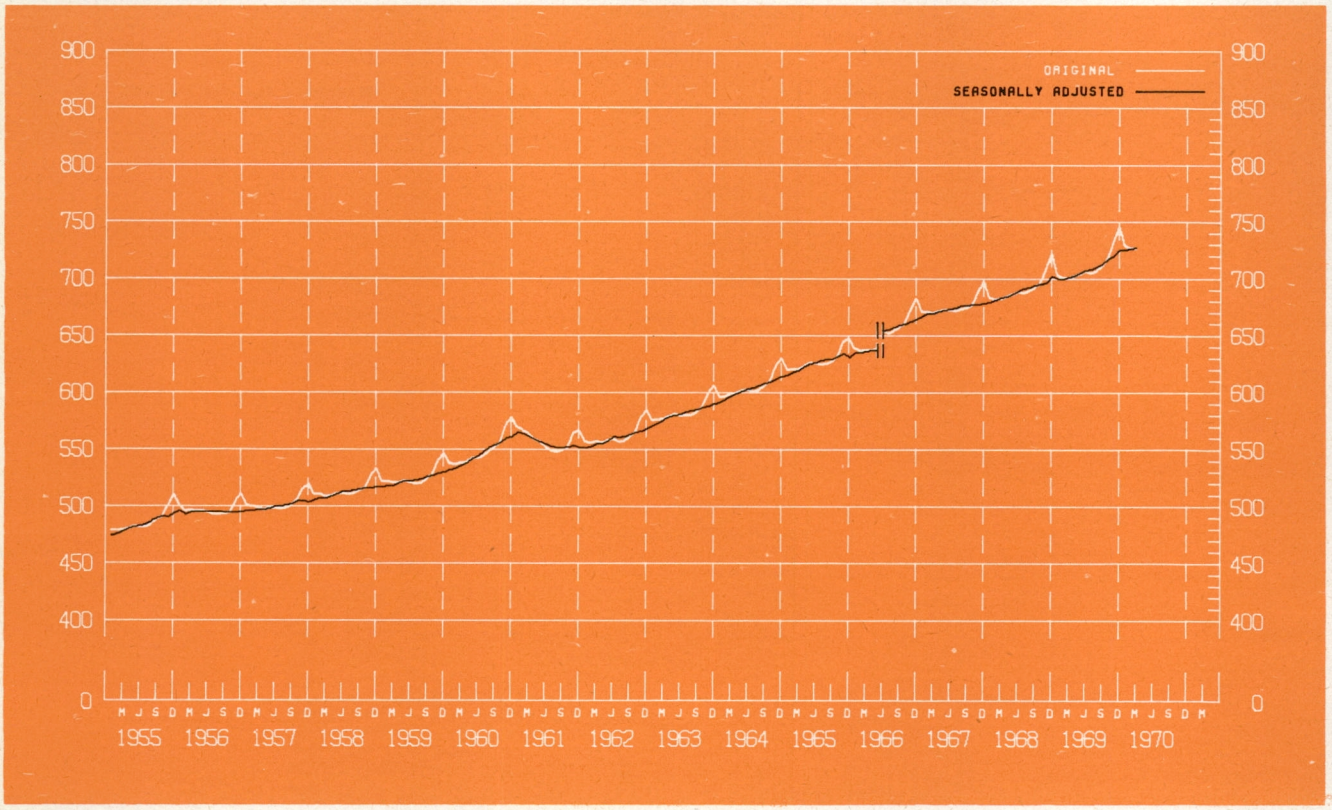
SEASONALLY ADJUSTED

1955	981,8	982,5	985,5	988,3	990,7	994,6	1000,6	1004,0	1007,0	1009,0	1010,2	1011,4
1956	1009,9	1012,5	1012,0	1014,5	1015,1	1013,6	1010,0	1009,4	1008,7	1008,3	1009,7	1011,0
1957	1011,4	1013,7	1017,5	1013,9	1016,8	1018,8	1018,8	1019,2	1021,5	1024,1	1024,0	1025,5
1958	1030,6	1031,1	1035,7	1033,5	1034,1	1034,8	1037,1	1037,1	1036,3	1036,1	1038,9	1038,3
1959	1038,2	1041,4	1043,8	1050,3	1052,4	1056,6	1065,0	1069,3	1074,6	1076,6	1078,6	1080,9
1960	1087,4	1090,9	1098,1	1103,5	1110,9	1116,4	1118,6	1121,3	1123,2	1122,3	1119,7	1118,6
1961	1114,1	1101,7	1084,8	1079,9	1071,1	1060,4	1056,0	1058,3	1054,7	1067,5	1073,2	1077,8
1962	1083,7	1088,4	1095,5	1095,0	1105,5	1110,5	1113,8	1117,3	1121,3	1122,8	1124,8	1126,8
1963	1128,8	1131,9	1135,8	1136,4	1139,2	1142,9	1146,7	1150,5	1154,6	1160,6	1164,1	1167,2
1964	1174,6	1180,7	1182,9	1191,9	1196,3	1201,4	1207,4	1211,1	1217,1	1201,0	1220,8	1229,8
1965	1231,9	1236,2	1242,3	1245,5	1246,9	1248,1	1247,6	1248,4	1248,7	1245,5	1245,3	1247,5
1966	1247,6	1249,1	1250,9	1249,8	1253,8	1264,5	1264,4	1265,2	1265,3	1268,5	1270,7	1273,2
1967	1277,3	1279,3	1279,5	1284,2	1284,1	1284,2	1284,8	1286,3	1290,6	1294,1	1297,2	1297,6
1968	1299,1	1304,5	1305,0	1305,4	1308,7	1310,9	1315,0	1318,3	1320,8	1321,8	1323,7	1326,6
1969	1328,1	1328,1	1332,9	1337,0	1341,8	1345,5	1350,3	1355,6	1359,6	1361,0	1358,2	1369,2
1970	1371,7	1371,8	1369,5									

WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT—COMMERCE

PERSONS

'000



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	478,6	479,4	480,3	481,3	482,8	482,3	482,0	485,2	489,2	492,0	501,3	510,7
1956	500,9	495,7	497,1	495,7	495,8	494,6	493,1	492,6	493,7	495,1	505,2	512,2
1957	500,8	499,8	499,4	497,0	498,8	499,1	498,0	498,7	502,0	506,5	515,6	519,6
1958	511,1	510,9	509,3	509,7	512,0	511,7	510,5	511,8	514,9	517,1	527,3	534,0
1959	522,2	522,1	520,9	521,0	522,6	520,9	520,3	521,2	525,1	528,6	540,8	547,0
1960	537,8	536,6	538,8	538,7	543,1	542,7	544,5	549,0	553,2	557,4	572,3	578,5
1961	570,0	566,6	564,4	558,7	557,3	552,6	548,9	548,3	550,4	553,0	564,7	567,6
1962	556,5	555,6	557,9	555,9	558,9	559,7	556,7	558,4	562,2	566,1	578,5	584,9
1963	576,1	576,6	578,3	579,9	581,9	580,3	580,6	581,0	583,7	588,6	600,1	607,0
1964	595,5	596,7	599,6	600,3	602,6	602,9	601,3	602,7	607,0	610,8	623,5	631,2
1965	619,9	620,7	620,5	623,9	626,8	625,9	625,1	626,1	628,3	633,2	645,5	647,8
1966	638,8	637,3	637,6	638,1	638,7	653,8	652,4	654,6	657,5	661,8	673,9	683,1
1967	670,9	671,0	670,2	672,0	672,8	673,2	671,5	673,5	675,0	678,3	689,6	698,4
1968	683,2	682,3	683,3	684,7	686,7	689,2	688,4	690,2	693,4	696,5	709,0	723,3
1969	702,9	700,5	701,3	702,6	705,0	707,0	705,1	708,3	712,3	718,5	733,0	747,0
1970	728,8	726,7	726,9									
						SEASONALLY ADJUSTED						
1955	476,7	478,9	480,8	483,7	484,9	485,9	487,1	490,4	492,5	493,9	493,5	496,6
1956	498,9	495,1	497,7	498,1	497,9	498,3	498,4	497,9	497,0	496,9	497,2	498,2
1957	498,8	499,3	500,0	499,5	500,9	502,8	503,4	504,0	505,3	508,3	507,4	505,6
1958	509,0	510,3	509,8	512,4	514,1	515,5	516,2	517,4	518,3	518,8	518,7	520,0
1959	519,9	521,5	521,3	523,7	524,5	524,8	526,3	526,9	528,7	530,3	531,8	533,0
1960	535,4	535,9	539,0	541,4	544,9	546,8	550,8	555,1	557,0	559,1	562,8	564,2
1961	567,6	566,0	564,5	561,3	558,8	556,7	555,2	554,3	554,3	554,6	555,5	554,0
1962	554,3	555,2	558,0	558,2	560,2	563,5	562,8	564,4	566,3	567,7	569,4	571,2
1963	574,2	576,5	578,6	582,0	583,0	583,8	586,5	587,0	587,9	590,2	591,2	593,0
1964	593,9	596,8	600,3	602,2	603,7	606,2	606,9	608,5	611,2	612,3	614,6	616,7
1965	618,5	621,2	621,7	625,9	628,2	628,9	630,6	631,7	632,4	634,7	636,6	632,7
1966	637,5	638,0	639,3	640,2	640,4	656,7	657,9	660,0	661,6	663,2	664,8	666,8
1967	669,8	672,1	672,4	674,4	675,0	676,0	677,0	678,7	678,9	679,7	680,3	681,4
1968	682,1	683,7	685,8	687,4	689,1	692,0	694,0	695,2	697,3	697,8	699,5	705,5
1969	701,9	702,2	703,9	705,4	707,6	709,8	710,8	713,4	716,2	719,9	723,2	728,4
1970	727,9	728,6	729,7									

NUMBER RECEIVING UNEMPLOYMENT BENEFIT (A)—MALES

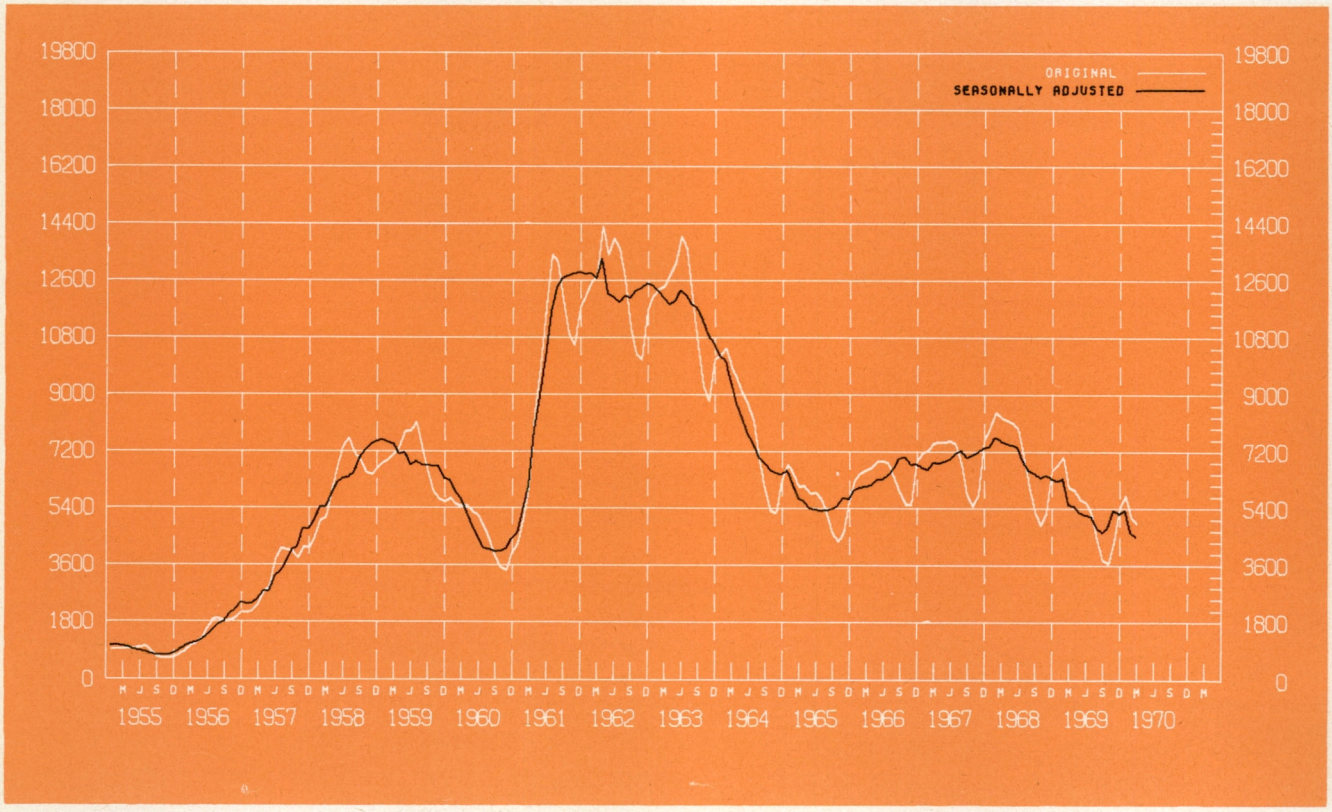
(SOURCE OF ORIGINAL DATA—DEPARTMENT OF SOCIAL SERVICES)



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	3190	3173	3143	2495	1834	1670	1381	1324	1136	1067	1046	2546
1956	3958	5217	5448	4230	4037	5395	7239	8298	7828	7665	7805	11141
1957	12699	11498	10702	12665	12397	14324	16148	16103	14949	13859	15571	21851
1958	24273	22141	19359	20875	20552	22051	22266	21104	19098	17494	15872	20919
1959	24647	21272	20551	19471	20067	19691	19299	17532	15577	13654	13337	16890
1960	18054	14522	12562	12252	11475	11399	10078	8947	7924	6840	7236	13647
1961	14985	15854	19558	26609	32763	42479	48057	48890	47603	37675	34993	45024
1962	44976	37556	33075	34804	31279	32401	31834	30028	25764	23554	21763	31493
1963	32895	27908	23958	24334	23355	24200	23571	19864	16039	13077	12196	19440
1964	18591	13761	12089	10366	9287	9478	9314	8001	6629	5857	5386	8007
1965	9026	7168	5907	6221	6729	6753	6455	5805	5398	5273	5862	12006
1966	13301	11042	10188	10838	11187	12154	12387	12250	11718	10626	10386	19373
1967	17866	14726	14386	13436	14488	15833	15542	13976	11408	9806	9869	18738
1968	18712	15463	12460	12911	13671	13350	12770	10702	8917	8475	9459	16903
1969	16628	12910	9853	9881	10349	10344	9155	7450	6377	6036	6871	11529
1970	11930	8739	7740									
						SEASONALLY ADJUSTED						
1955	2565	2747	3030	2407	1947	1676	1333	1309	1297	1372	1312	2322
1956	3188	4555	5282	4102	4246	5374	6960	8205	8889	9776	9785	10206
1957	10244	10226	10532	12393	12815	14056	15352	15896	16769	17455	19587	20129
1958	19745	20250	19506	20570	20803	21109	20834	20719	21167	21878	20052	19389
1959	20319	19992	21214	19266	19966	18384	17786	17077	17099	16940	17034	15704
1960	15098	13927	13178	12133	11293	10439	9191	8678	8712	8530	9342	12548
1961	12556	15310	20653	26367	32247	38715	43687	47557	52883	47330	45792	40276
1962	37285	36079	35162	34573	30868	29677	29045	29605	29211	30042	28710	27005
1963	26665	26492	25526	24243	23196	22451	21832	20033	18588	16890	16229	15917
1964	14683	12872	12852	10422	9229	8901	8789	8293	7872	7718	7224	6262
1965	6933	6620	6264	6308	6678	6405	6206	6176	6562	7087	7901	9057
1966	10000	10062	10847	11099	11019	11546	12083	13286	14620	14599	13955	14279
1967	13172	13346	15347	13836	14210	15050	15315	15326	14537	13659	13141	13648
1968	13640	13974	13320	13365	13369	12656	12642	11788	11555	11948	12488	12251
1969	12001	11672	10534	10257	10134	9804	9062	8213	8336	8550	9030	8351
1970	8581	7879	8298									

NUMBER RECEIVING UNEMPLOYMENT BENEFIT (A)—FEMALES

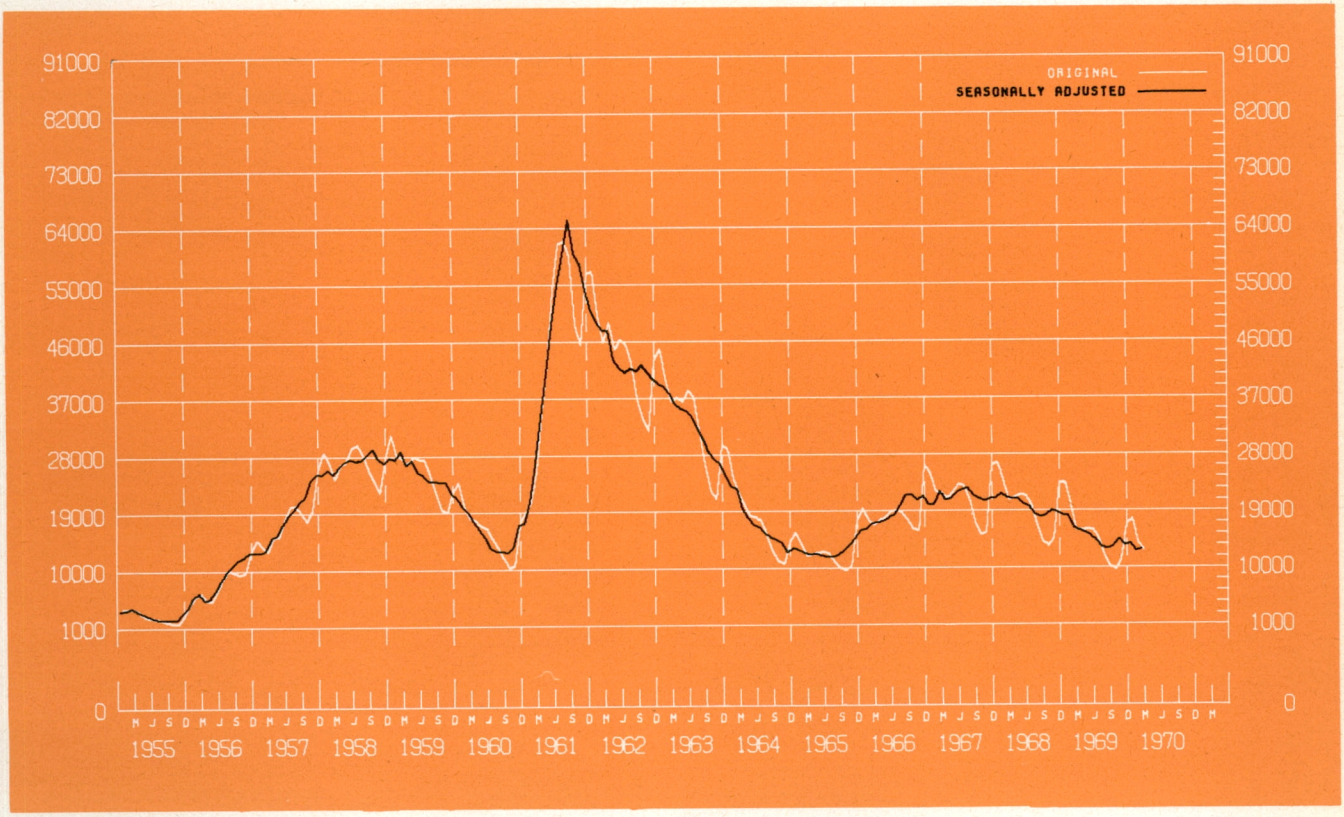
(SOURCE OF ORIGINAL DATA—DEPARTMENT OF SOCIAL SERVICES)



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	927	946	943	958	960	1009	1029	864	696	660	631	699
1956	784	911	1046	1149	1299	1608	1925	1914	1786	1880	1954	2136
1957	2103	2196	2375	2788	2928	3747	4143	4072	4026	3829	4177	4154
1958	4482	5022	5126	5936	6730	7367	7649	7174	6904	6543	6430	6646
1959	6839	6935	7118	7353	7857	7837	8143	7355	6586	5944	5700	5579
1960	5727	5498	5480	5480	5290	5142	4819	4384	3859	3524	3424	3986
1961	4272	5087	6088	8416	9904	11775	13442	13176	11958	10856	10552	11732
1962	12129	12556	12795	14332	13390	13923	13619	12619	11087	10242	10070	11660
1963	12114	12364	12436	12808	13124	13988	13575	12005	10536	9239	8782	10115
1964	10252	10465	9866	9463	9000	8651	8124	6923	5958	5303	5272	6301
1965	6805	6530	6097	6115	5856	5903	5682	5172	4597	4341	4654	5639
1966	6323	6569	6607	6722	6895	6904	6813	6344	5852	5496	5534	6919
1967	7160	7280	7501	7508	7523	7561	7409	6791	5779	5481	5866	7583
1968	7973	8465	8288	8179	8098	7925	7054	6095	5292	4860	5307	6611
1969	6813	7039	6045	5972	5705	5566	5257	4404	3761	3669	4391	5478
1970	5848	5115	4941									
					SEASONALLY ADJUSTED							
1955	1049	1036	1008	963	909	864	831	771	705	712	712	791
1956	885	995	1116	1152	1223	1379	1563	1715	1809	2036	2212	2420
1957	2357	2388	2522	2775	2730	3222	3401	3675	4074	4175	4756	4708
1958	4987	5444	5409	5833	6198	6346	6357	6525	6993	7230	7413	7529
1959	7550	7461	7433	7104	7154	6750	6861	6748	6719	6679	6682	6283
1960	6261	5853	5641	5210	4783	4426	4101	4063	3996	4046	4094	4445
1961	4596	5319	6135	7892	8946	10154	11578	12392	12662	12737	12825	12838
1962	12772	12816	12633	13296	12139	12072	11898	12105	12025	12292	12359	12493
1963	12404	12239	12030	11795	11945	12260	12107	11808	11714	11296	10820	10574
1964	10195	10057	9359	8681	8218	7691	7399	6982	6793	6593	6490	6443
1965	6585	6114	5676	5593	5351	5322	5293	5342	5364	5476	5713	5640
1966	5984	6032	6078	6124	6304	6291	6460	6674	6972	7032	6766	6791
1967	6662	6606	6846	6820	6871	6936	7123	7246	6992	7089	7150	7320
1968	7332	7643	7533	7418	7398	7293	6831	6557	6473	6336	6457	6305
1969	6224	6345	5479	5418	5214	5130	5107	4756	4625	4804	5339	5190
1970	5328	4603	4479									

NUMBER RECEIVING UNEMPLOYMENT BENEFIT (A)—PERSONS

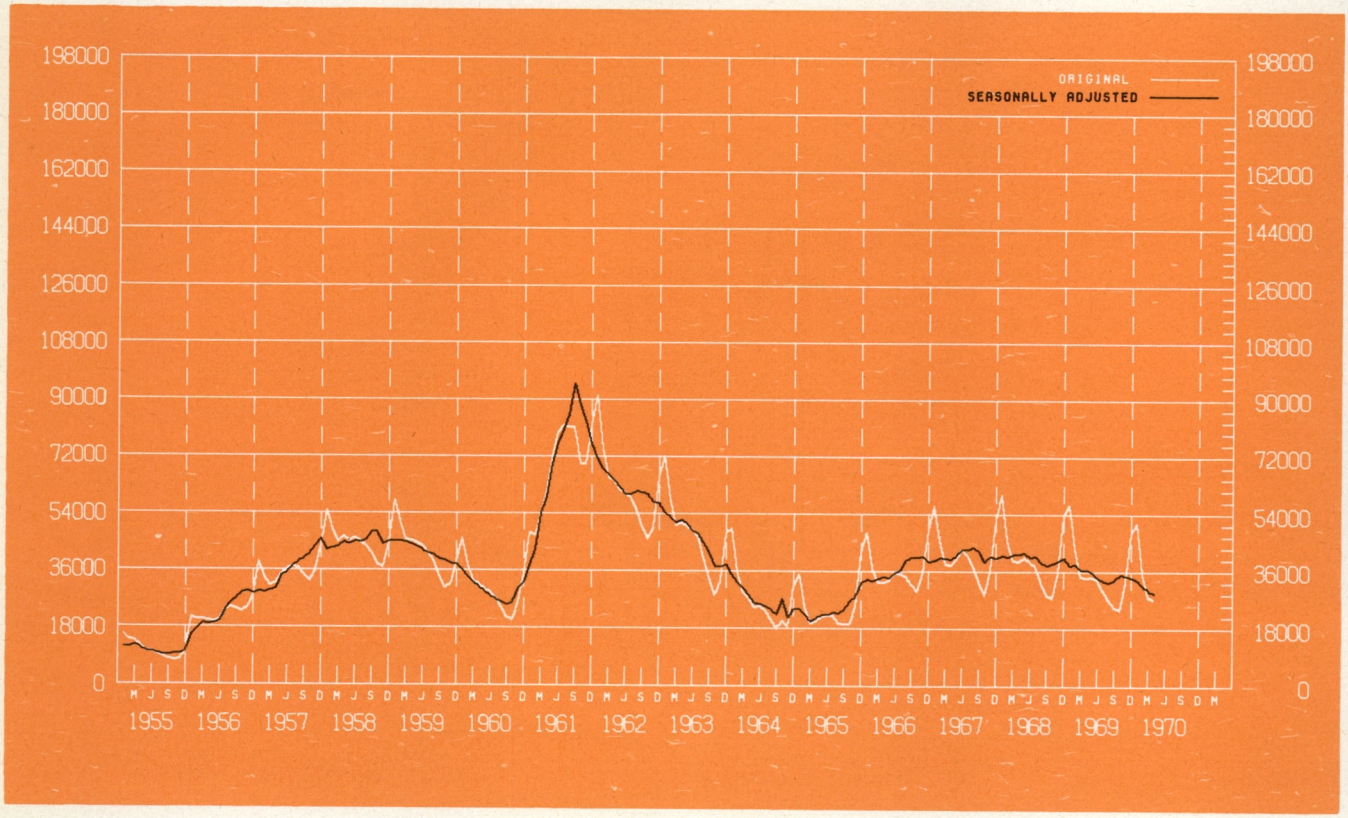
(SOURCE OF ORIGINAL DATA—DEPARTMENT OF SOCIAL SERVICES)



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	4117	4119	4086	3453	2794	2679	2410	2188	1832	1727	1677	3245
1956	4742	6128	6494	5379	5336	7003	9164	10212	9614	9545	9759	13277
1957	14802	13694	13077	15453	15325	18071	20291	20175	18975	17688	19748	26005
1958	28755	27163	24485	26811	27282	29418	29915	28278	26002	24037	22302	27565
1959	31486	28207	27669	26824	27924	27528	27442	24887	22163	19598	19037	22469
1960	23781	20020	18042	17732	16765	16541	14897	13331	11783	10364	10660	17633
1961	19257	20941	25646	35025	42667	54254	61499	62066	59561	48531	45545	56756
1962	57105	50112	45870	49136	44668	46324	45453	42647	36851	33796	31833	43153
1963	45009	40272	36394	37142	36479	38188	37146	31869	26575	22316	20978	29555
1964	28843	24226	21955	19829	18287	18129	17438	14924	12587	11160	10658	14308
1965	15831	13698	12004	12336	12585	12656	12137	10977	9995	9614	10516	17645
1966	19624	17611	16795	17560	18082	19058	19200	18594	17570	16122	15920	26292
1967	25026	22006	21887	20944	22011	23394	22951	20767	17187	15287	15735	26321
1968	26685	23928	20748	21090	21769	21275	19824	16797	14209	13335	14766	23514
1969	23441	19949	15898	15853	16054	15910	14412	11854	10138	9705	11262	17007
1970	17778	13854	12681									
					SEASONALLY ADJUSTED							
1955	3541	3750	4040	3339	2897	2597	2224	2113	2036	2125	2047	3090
1956	4085	5613	6447	5224	5485	6752	8442	9874	10633	11678	11906	12706
1957	12767	12722	13120	15094	15504	17232	18600	19495	20772	21466	24173	25036
1958	24999	25796	24953	26289	27070	27509	27167	27248	28193	29093	27453	26739
1959	27705	27351	28636	26290	27234	25223	24707	23879	23883	23656	23718	21900
1960	21201	19698	18809	17329	16155	14905	13319	12783	12751	12609	13448	17097
1961	17223	20628	26706	34050	40989	48649	54990	59845	65252	59650	58223	53993
1962	50632	48885	47637	47589	42973	41683	40878	41720	41199	42227	40952	39814
1963	39133	38609	37556	35870	35245	34751	33962	31883	30371	28263	27124	26301
1964	24474	22800	22425	19226	17677	16704	16252	15318	14734	14390	13827	12270
1965	13099	12676	12143	12014	12144	11790	11541	11550	11971	12618	13667	14652
1966	15896	16070	16937	17207	17360	17836	18545	19939	21515	21573	20671	21310
1967	19872	19952	22054	20593	21063	21958	22429	22547	21402	20730	20370	20982
1968	20905	21650	20932	20816	20791	19961	19488	18351	17902	18285	19072	18567
1969	18173	18051	16056	15685	15346	14934	14184	12980	12855	13374	14521	13385
1970	13727	12511	12838									

NUMBER REGISTERED FOR EMPLOYMENT WITH COMMONWEALTH EMPLOYMENT SERVICE (A)—MALES

(SOURCE OF ORIGINAL DATA—DEPARTMENT OF LABOUR AND NATIONAL SERVICE)

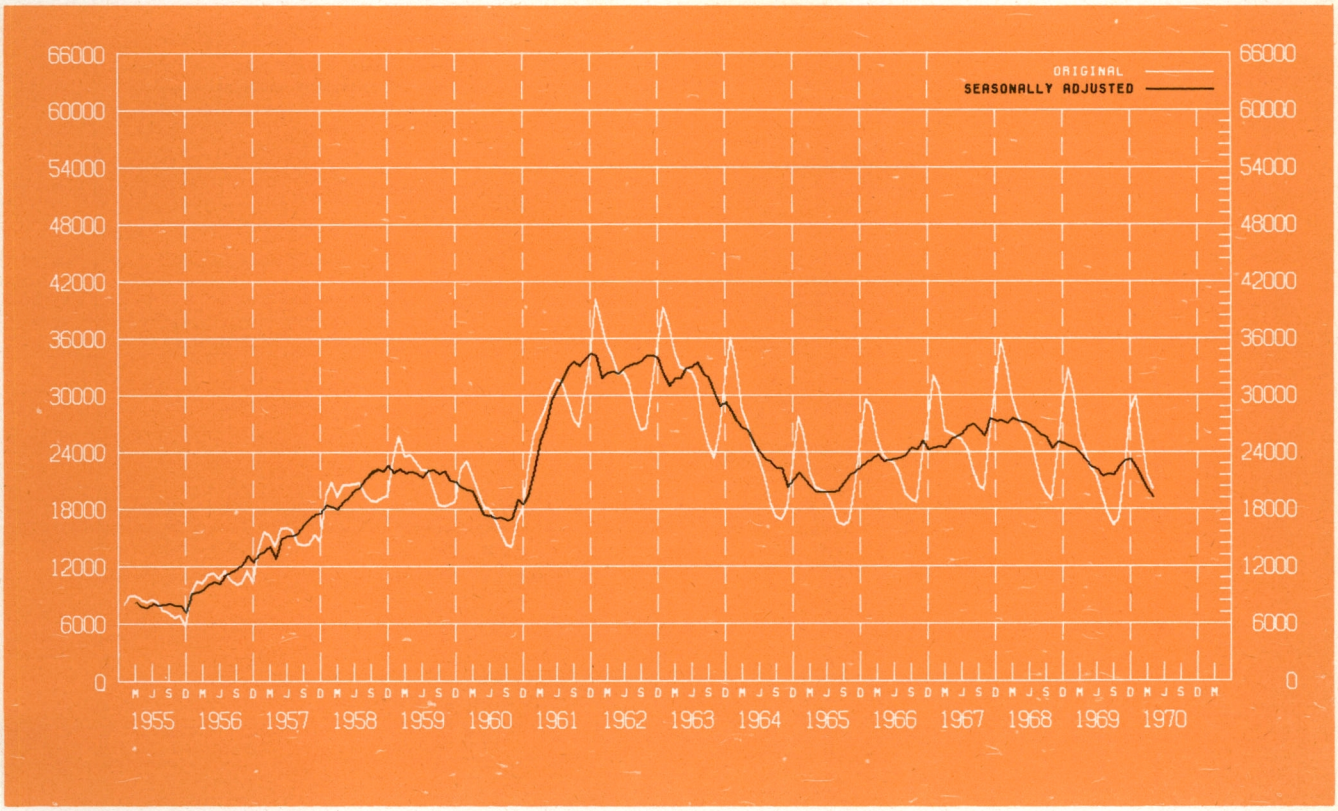


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	15806	14018	13507	12093	10580	10444	9536	8589	7962	7583	7911	10432
1956	21251	20606	20391	20105	19868	20659	23614	24428	23585	23143	24445	27575
1957	38722	33764	31222	31910	35056	36194	37310	36814	34500	32698	36291	44228
1958	55247	49083	45058	46764	45330	46343	45066	43388	41393	37928	37129	45135
1959	58362	51105	45680	45418	44554	43547	41385	38828	33793	30736	32168	39340
1960	46596	37882	32615	31654	30300	29179	27205	24333	21350	20354	26258	35399
1961	48408	47096	54475	60677	71952	79939	82026	81183	81470	69771	69846	81915
1962	91312	74578	65696	64448	61688	60612	58877	55150	49600	45997	49878	65819
1963	72502	58602	50289	51600	50122	48895	46694	40138	33988	28334	33219	48249
1964	49673	36123	29417	27554	25010	25305	23690	20821	17959	20543	18691	31620
1965	35162	24941	19738	20679	21851	22403	22380	19934	19334	19616	25273	42326
1966	48627	37123	32730	32799	33337	36066	35136	34550	31861	29897	36083	49363
1967	56829	45560	38556	38000	40458	43166	40921	37648	32674	28638	36792	52613
1968	60305	45879	39644	39190	40577	39351	37685	32637	28663	27568	35862	53860
1969	57110	43452	34499	34298	34505	33304	30132	27372	24750	24097	33147	48634
1970	51417	35770	28116	27398								
						SEASONALLY ADJUSTED						
1955	11765	11843	12707	11351	10375	10293	9591	9242	9440	9660	9657	10914
1956	15964	17535	19312	18974	19548	20284	23700	26000	27411	29211	29673	28915
1957	29463	29135	29885	30370	34404	35520	37466	39046	39997	41371	43973	46137
1958	42616	43072	43670	45127	44271	45323	45110	45828	48166	48139	44403	45392
1959	45497	45515	44822	44265	43457	42357	41465	41128	39743	39089	38206	38299
1960	36480	34204	32316	30955	29386	28179	27073	25787	25187	26264	30656	32369
1961	37786	42841	54379	59292	69695	76381	80664	85447	95128	88224	82765	76138
1962	71136	68014	66332	64512	62312	60181	60130	61108	60635	60249	57508	57161
1963	54354	53013	51164	52137	50826	48583	47660	44795	41756	37471	37409	38053
1964	34869	32440	30565	28457	25768	25503	24741	23839	22379	27235	21263	23943
1965	24228	22299	20254	21073	22183	22219	22999	22652	24032	26546	28180	32551
1966	33455	32889	33663	34046	33941	35702	36510	39553	40319	40464	40556	39035
1967	39279	40314	39852	39610	40977	42840	42864	43471	41987	38977	40567	39929
1968	41043	40441	41498	41516	41654	40163	40611	38440	37881	38394	39182	40232
1969	37888	38133	36329	36295	35724	33968	32724	32311	33426	34755	34652	33904
1970	33178	31161	29777	28954								

(A) PERSONS WHO CLAIMED WHEN REGISTERING THAT THEY WERE NOT EMPLOYED AND WHO WERE RECORDED AS UNPLACED. GENERALLY AT FRIDAY NEAREST END OF MONTH.

NUMBER REGISTERED FOR EMPLOYMENT WITH COMMONWEALTH EMPLOYMENT SERVICE (A)—FEMALES

(SOURCE OF ORIGINAL DATA—DEPARTMENT OF LABOUR AND NATIONAL SERVICE)

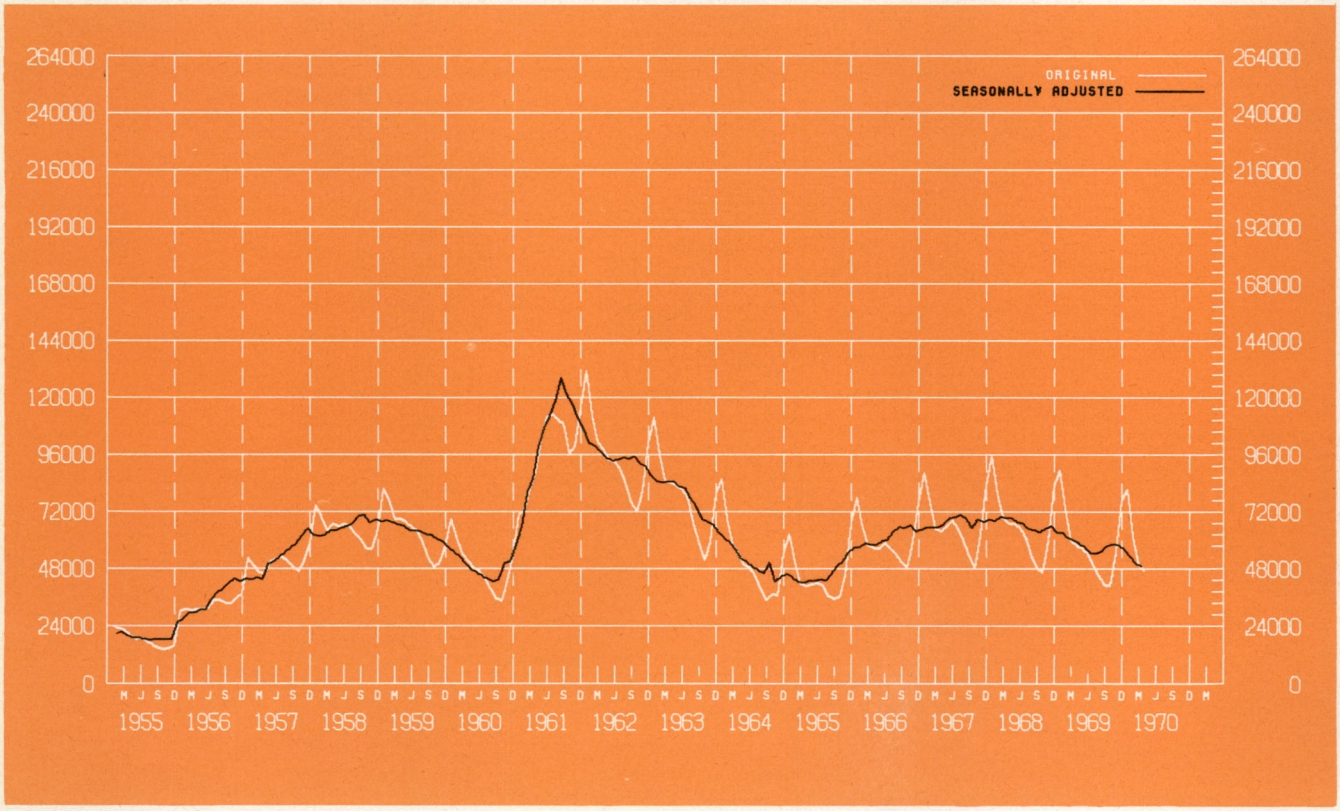


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	8005	8985	9051	8653	8252	8679	8277	7499	7150	6711	6907	5834
1956	9410	10594	10273	11318	11352	10858	11629	10679	10211	10362	11668	10336
1957	13907	15685	15269	14149	16111	16031	15798	14448	14243	14354	15336	14625
1958	19518	20946	19348	20643	20634	20801	20847	19587	18929	18851	19323	19543
1959	23539	25821	23664	23797	23067	22161	22238	20405	18529	18341	18550	18959
1960	22436	23141	21550	19905	18306	18034	17075	15612	14273	14056	17055	18164
1961	22707	25976	27390	28690	30602	31745	31413	29518	27653	26781	30211	34021
1962	40184	37672	35397	34099	32228	32516	31214	28226	26351	26651	31056	35429
1963	39305	37440	34623	33025	32748	32512	31437	27091	24898	23359	26281	31847
1964	36136	33104	28508	26907	24770	23238	21420	18757	17207	16951	18362	22886
1965	27861	25806	21933	20335	19992	19742	18641	16651	16307	16765	20409	25233
1966	29681	28842	25574	23777	23200	22954	21687	19729	19055	18674	23794	27094
1967	32136	30694	26301	26046	25727	25325	24464	22140	20526	19996	26230	30976
1968	35908	33270	29719	27796	26759	25902	23747	20904	19699	18920	23909	29301
1969	32869	30193	25685	23993	22293	21562	19406	17548	16371	17147	22485	28435
1970	30007	25708	21604	20136								
					SEASONALLY ADJUSTED							
1955	7781	7833	8329	7718	7540	8064	7822	7914	8065	7844	7836	7057
1956	9091	9203	9473	10114	10378	10131	11008	11364	11599	12133	13133	12338
1957	13239	13567	14098	12757	14842	15159	15172	15437	16264	16920	17345	17465
1958	18329	18095	17827	18773	19203	19874	20335	21064	21808	22200	21839	22601
1959	21747	22242	21759	21828	21669	21222	21902	22078	21659	21928	20832	20820
1960	20183	19906	19766	18403	17314	17216	16912	16988	16720	16927	18983	18420
1961	19723	22183	25081	26642	29228	30652	31583	32826	33457	33058	33707	34284
1962	34071	31636	32330	32434	32160	32808	33079	33245	33466	34117	34041	33832
1963	31982	30874	31643	31647	32776	32904	33346	32145	31730	30079	28692	29148
1964	28228	27133	26414	26186	24840	23875	23152	22785	22165	22163	20118	20961
1965	21676	21038	20286	19627	19683	19694	19685	19785	20627	21528	21816	22345
1966	22742	23215	23643	22979	23003	23213	23274	23606	24325	24178	25069	24108
1967	24304	24502	24341	25150	25512	25793	26633	26888	26298	25508	27508	27113
1968	27223	26848	27533	27097	26996	26773	26228	25721	25465	24265	24961	24899
1969	24503	24353	23782	23097	22316	22091	21402	21554	21457	22463	23051	23192
1970	22194	20978	19957	19087								

(A) PERSONS WHO CLAIMED WHEN REGISTERING THAT THEY WERE NOT EMPLOYED AND WHO WERE RECORDED AS UNPLACED. GENERALLY AT FRIDAY NEAREST END OF MONTH.

NUMBER REGISTERED FOR EMPLOYMENT WITH COMMONWEALTH EMPLOYMENT SERVICE (A)—PERSONS

(SOURCE OF ORIGINAL DATA—DEPARTMENT OF LABOUR AND NATIONAL SERVICE)



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	23811	23003	22558	20746	18832	19123	17813	16088	15112	14194	14818	16266
1956	30661	31200	30664	31423	31220	31517	35243	35107	33796	33505	36113	37911
1957	52629	49449	46491	46059	51167	52225	53108	51262	48743	47052	51627	58853
1958	74765	70029	64406	67407	65964	67144	65913	62975	60322	56779	56452	64678
1959	81901	76926	69344	69215	67621	65708	63623	59233	52322	49077	50718	58299
1960	69032	61023	54165	51559	48606	47213	44280	39945	35623	34410	43313	53563
1961	71115	73072	81865	89367	102554	111684	113439	110701	109123	96552	100057	115936
1962	131496	112250	101093	98547	93916	93128	90091	83376	75951	72648	80934	101248
1963	111807	96042	84912	84625	82870	81407	78131	67229	58886	51693	59500	80096
1964	85809	69227	57925	54461	49780	48543	45110	39578	35166	37494	37053	54506
1965	63023	50747	41671	41014	41843	42145	41021	36585	35641	36381	45682	67559
1966	78308	65965	58304	56576	56537	59020	56823	54279	50916	48571	59877	76457
1967	88965	76254	64857	64046	66185	68491	65385	59788	53200	48634	63022	83589
1968	96213	79149	69363	66986	67346	65253	61432	53541	48362	46488	59762	83161
1969	89979	73645	60184	58291	56798	54866	49538	44920	41121	41244	55632	77069
1970	81424	61478	49720	47534								
						SEASONALLY ADJUSTED						
1955	19390	19536	20947	19087	18135	18288	17540	17209	17583	17603	17838	17855
1956	25074	26624	28630	28991	30041	30119	34593	37277	38884	41243	43130	41732
1957	43218	42572	43757	42854	49214	50174	52405	54330	56063	58142	61592	64501
1958	61560	61047	61216	63406	63406	64776	65331	66765	69784	70318	66618	68053
1959	67303	67668	66507	65809	65139	63392	63342	63103	61281	61275	59324	58755
1960	56304	54155	52342	49357	46804	45410	44023	42728	41880	43399	49864	50353
1961	57489	65113	79466	85658	98748	106657	111810	117971	127867	120610	116592	110518
1962	105867	99759	98812	96601	94172	92695	92971	93914	93667	94324	91917	90160
1963	86350	84024	83531	83829	83801	81614	81140	76782	73575	68065	66619	65806
1964	62444	59811	58258	55185	51227	49791	48184	46668	44887	49823	41743	43689
1965	45207	43556	41634	41297	42302	42159	42880	42397	44921	48329	50268	54363
1966	56133	56203	58108	57171	57033	58969	59709	62786	64644	64452	65678	63034
1967	63810	64877	64609	64798	66451	68632	69321	70076	68379	64493	68122	66707
1968	68212	67399	69289	68620	68576	66880	66443	63950	63472	62545	64087	65325
1969	62454	62528	60079	59257	57760	55953	53742	53747	54831	57103	57739	57037
1970	55322	52112	49598	47909								

(A) PERSONS WHO CLAIMED WHEN REGISTERING THAT THEY WERE NOT EMPLOYED AND WHO WERE RECORDED AS UNPLACED. GENERALLY AT FRIDAY NEAREST END OF MONTH.

JOB VACANCIES REGISTERED WITH COMMONWEALTH EMPLOYMENT SERVICE (A)—FOR MALES

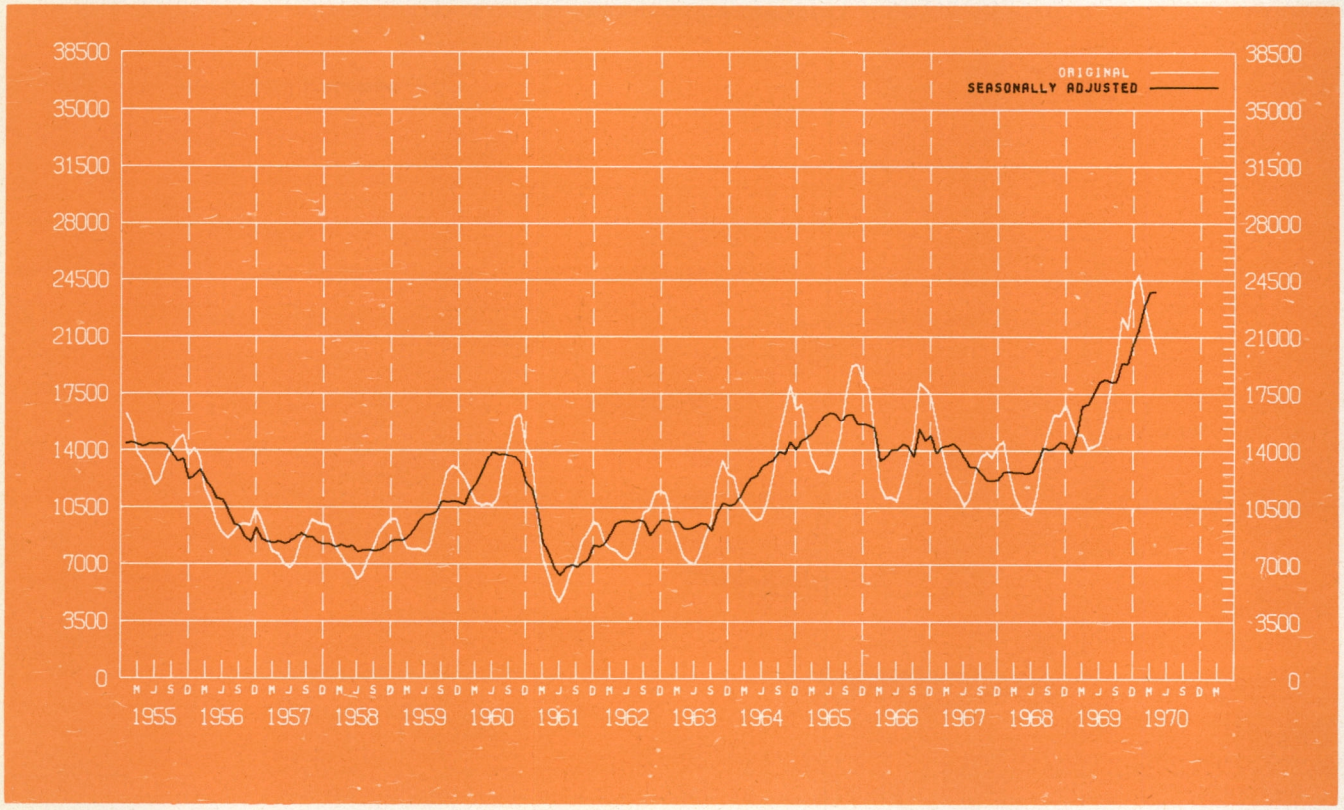
(SOURCE OF ORIGINAL DATA—DEPARTMENT OF LABOUR AND NATIONAL SERVICE)



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	49988	49116	47424	46830	46878	45718	43886	44754	46137	48766	49087	45073
1956	42771	37712	33346	30085	26220	23483	20181	18021	17580	18332	18578	18327
1957	20493	15555	13931	13012	12787	11664	11583	12368	13213	15297	15883	14981
1958	16575	12533	11611	10955	10600	9836	10059	10895	11966	15076	17709	15907
1959	17580	14621	13763	12999	12427	12250	13384	14961	18245	22688	26644	24736
1960	26465	24524	23103	21643	21664	21064	22531	24690	28029	32982	36466	32137
1961	31428	22466	14017	11647	9238	7593	7769	7684	9131	12479	14963	14612
1962	15847	12627	11833	11373	11356	10814	10701	12408	13796	16358	21680	20664
1963	21701	18289	16878	15610	14557	14033	14795	17049	19471	25660	31747	28974
1964	31552	28666	27238	27282	27700	26002	26769	30985	36077	40549	49605	44960
1965	45642	41691	39005	35965	34347	32071	30843	32651	35245	40002	46013	42068
1966	41016	34118	27213	25749	24283	22116	22479	23902	26506	32536	37666	34576
1967	34000	28501	26097	24795	20594	18669	18136	19320	21364	24359	27792	31044
1968	31997	25746	23715	20975	20289	18662	18760	19802	22460	25033	27689	30193
1969	30430	25797	23595	21484	21061	20479	22490	24411	27052	31771	34992	37238
1970	39915	35297	33071	29477								
					SEASONALLY ADJUSTED							
1955	46161	47273	48023	49298	50002	50766	50024	49736	47449	44126	42243	42951
1956	39143	36053	33827	31896	28464	26757	24066	20726	18638	16830	16014	15545
1957	15757	15191	14596	14407	14689	14169	14081	14357	14005	13769	13182	12603
1958	12619	12062	12207	12392	12555	12430	12521	12815	12671	13291	14111	13206
1959	13279	13912	14522	15030	15137	16034	17079	17840	19379	19690	20485	20194
1960	19920	23112	24433	25438	26997	28284	29341	29748	29913	28394	27298	25899
1961	23726	21087	14843	13746	11602	10284	10248	9280	9803	10786	11042	11711
1962	12057	11819	12504	13363	14200	14585	14157	14946	14880	14250	15955	16609
1963	16717	17143	17773	18125	17908	18660	19511	20375	21057	22624	23491	23427
1964	24694	26907	28444	31253	33602	34064	34993	36834	38969	36151	37033	36582
1965	36205	39148	40430	40851	41140	41537	39963	38684	37880	36108	34704	34281
1966	32779	31956	28001	29211	28978	28489	28898	28319	28358	29612	28667	28125
1967	27206	26584	26741	28216	24474	23907	23196	22921	22809	22321	23062	24032
1968	24438	23928	24213	23944	24292	24067	24002	23486	23957	23021	23038	23367
1969	23218	23870	24036	24542	25248	26458	28777	28939	28830	29306	29141	28821
1970	30426	32603	33640	33684								

JOB VACANCIES REGISTERED WITH COMMONWEALTH EMPLOYMENT SERVICE (A)—FOR FEMALES

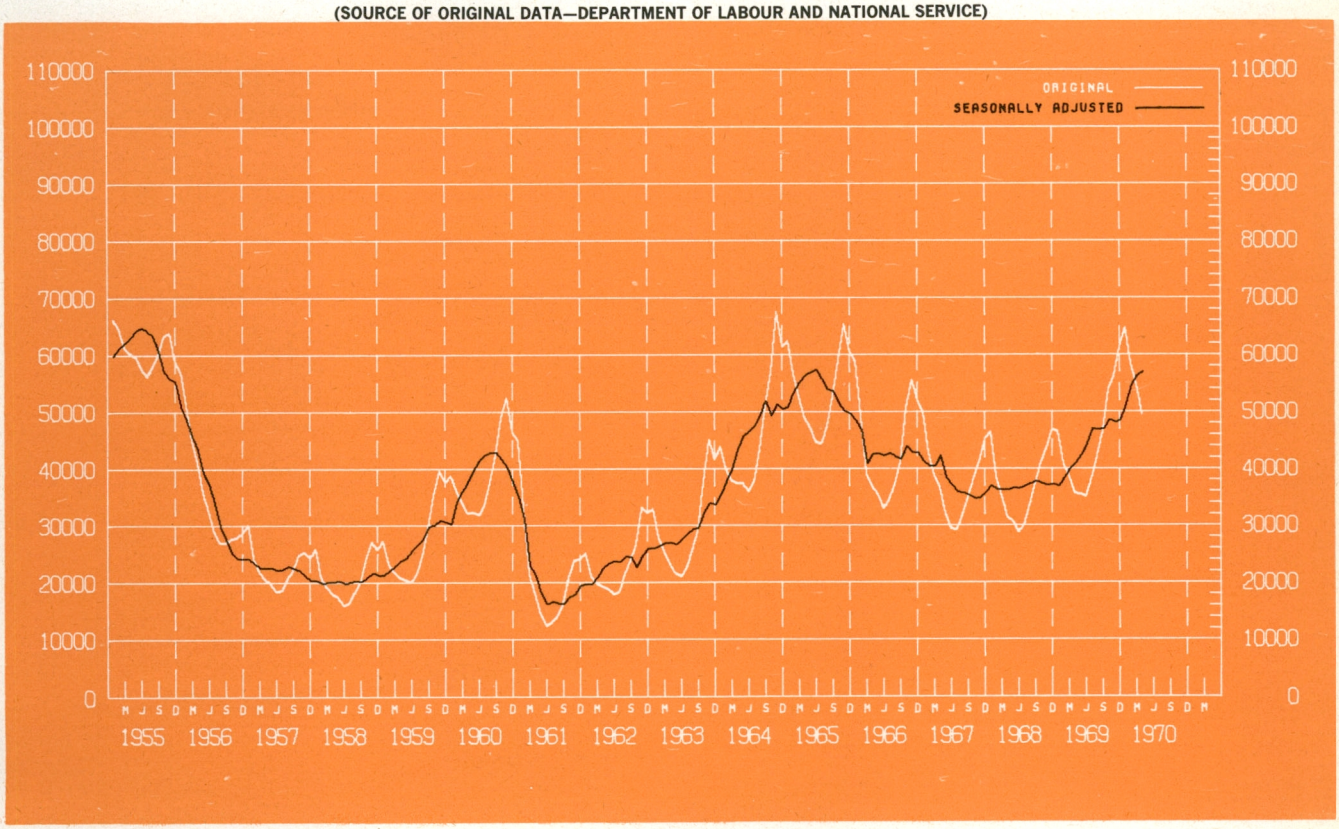
(SOURCE OF ORIGINAL DATA—DEPARTMENT OF LABOUR AND NATIONAL SERVICE)



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	16249	15520	13757	13400	12785	11927	12226	13427	14077	14602	14955	13686
1956	14162	13583	11584	10831	9583	8990	8603	8947	9465	9548	9408	10464
1957	9627	8709	7790	7653	7039	6783	7187	8389	8938	9766	9485	9466
1958	9349	8214	7618	7068	6817	6122	6445	7438	8147	9057	9482	9814
1959	9775	8606	7969	7885	7946	7793	8165	9762	11501	12728	13095	12780
1960	12341	11644	10882	10616	10808	10652	11142	13144	14486	16119	16210	14210
1961	13484	10367	7429	6369	5258	4715	5440	6591	7187	8502	8993	9672
1962	9382	8320	7964	7833	7510	7252	7759	9128	10284	10453	11504	11520
1963	11252	9512	8574	7504	7105	7020	7761	8836	9681	12237	13424	12532
1964	12413	11042	10571	10055	9761	9938	10997	12631	15079	16415	18056	16522
1965	16846	14627	13404	12763	12778	12618	13553	14956	17621	19253	19324	18283
1966	17844	15101	11802	11115	11209	10905	12092	13530	14717	18232	17847	17461
1967	15854	14086	12655	11857	11417	10666	11099	12675	13655	13961	13578	14376
1968	14625	12650	11272	10493	10273	10060	11468	13963	15180	16264	16166	16893
1969	15891	14948	15040	14118	14318	14517	15822	17988	19684	22241	21491	24199
1970	24834	22961	21436	20018								
					SEASONALLY ADJUSTED							
1955	14336	14397	14204	14126	14385	14248	14361	14189	13718	13199	13411	12137
1956	12412	12720	12042	11574	10917	10877	10166	9403	9140	8525	8293	9143
1957	8402	8259	8178	8348	8146	8324	8568	8788	8536	8571	8170	8142
1958	8093	7889	8113	7913	8059	7655	7754	7753	7700	7785	7971	8323
1959	8407	8358	8596	9046	9592	9932	9914	10149	10789	10737	10782	10710
1960	10515	11395	11862	12451	13334	13807	13600	13663	13504	13413	13101	11814
1961	11453	10198	8138	7581	6598	6163	6645	6880	6662	7034	7163	8024
1962	7941	8215	8751	9410	9543	9504	9426	9568	9483	8622	9095	9576
1963	9534	9431	9443	9056	9031	9164	9348	9296	8881	10108	10606	10446
1964	10549	10991	11687	12171	12326	12866	13121	13296	13765	13587	14321	13835
1965	14411	14599	14889	15453	15966	16186	16031	15640	16057	15998	15421	15403
1966	15341	15108	13168	13432	13875	13877	14187	13997	13456	15169	14401	14780
1967	13677	14100	14158	14253	13925	13359	12805	12818	12416	11999	11936	12053
1968	12521	12537	12465	12441	12421	12550	13185	14015	13882	13980	14329	14187
1969	13630	14807	16596	16675	17276	18093	18175	17966	18050	19145	19091	20355
1970	21306	22746	23609	23598								

JOB VACANCIES REGISTERED WITH COMMONWEALTH EMPLOYMENT SERVICE (A)—TOTAL

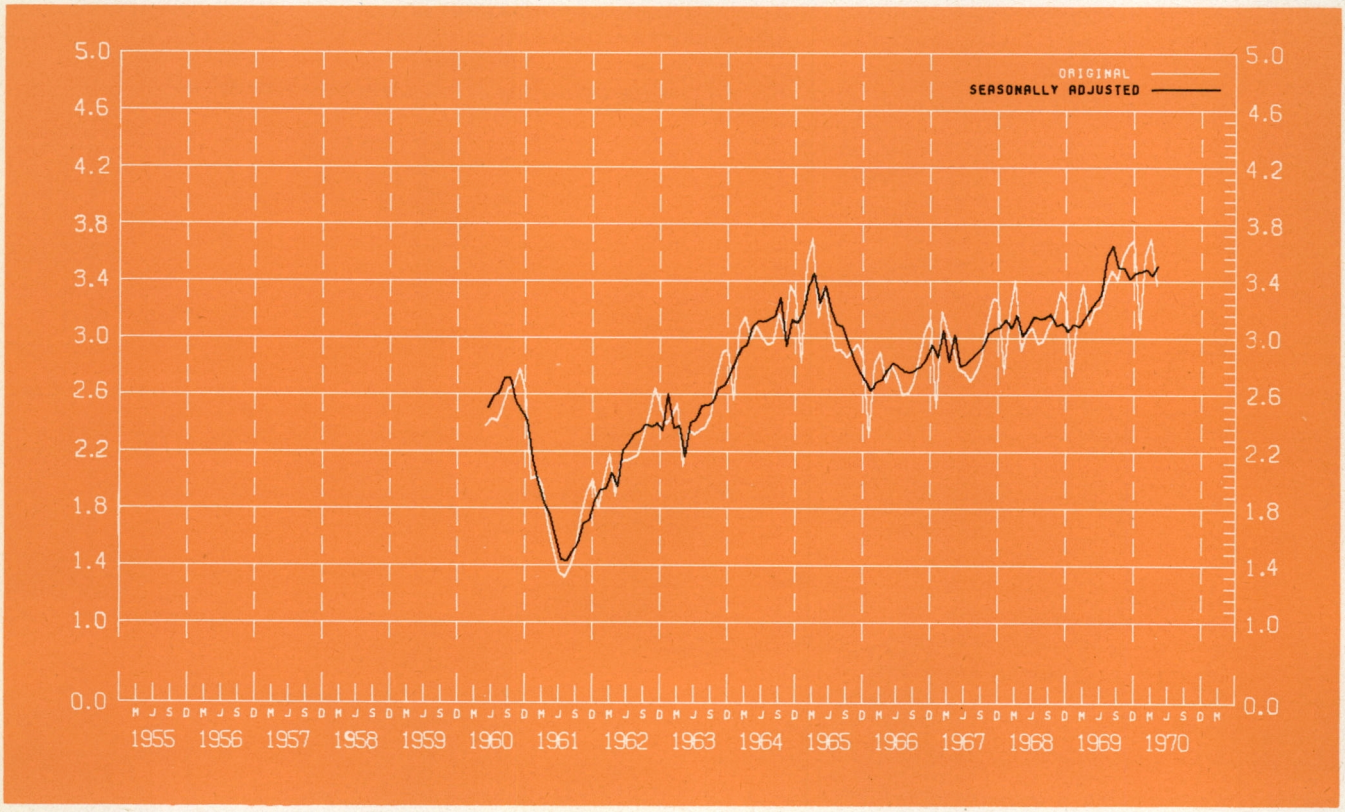
(SOURCE OF ORIGINAL DATA—DEPARTMENT OF LABOUR AND NATIONAL SERVICE)



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	66237	64636	61181	60230	59663	57645	56112	58181	60214	63368	64042	58759
1956	56933	51295	44930	40916	35803	32473	28784	26968	27045	27880	27986	28791
1957	30120	24264	21721	20665	19826	18447	18770	20757	22151	25063	25368	24447
1958	25924	20747	19229	18023	17417	15958	16504	18333	20113	24133	27191	25721
1959	27355	23227	21732	20884	20373	20043	21549	24723	29746	35416	39739	37516
1960	38806	36168	33985	32259	32472	31716	33673	37834	42515	49101	52676	46347
1961	44912	32833	21446	18016	14496	12308	13209	14275	16318	20981	23956	24284
1962	25229	20947	19797	19206	18866	18066	18460	21536	24080	26811	33184	32184
1963	32953	27801	25452	23114	21662	21053	22556	25885	29152	37897	45171	41506
1964	43965	39708	37809	37337	37461	35940	37766	43616	51156	56964	67661	61482
1965	62488	56318	52409	48728	47125	44689	44396	47607	52866	59255	65337	60351
1966	58860	49219	39015	36864	35492	33021	34571	37432	41223	50768	55513	52037
1967	49854	42587	38752	36652	32011	29335	29235	31995	35019	38320	41370	45420
1968	46622	38396	34987	31468	30562	28722	30228	33765	37640	41297	43855	47086
1969	46321	40745	38635	35602	35379	34996	38312	42399	46736	54012	56483	61437
1970	64749	58258	54507	49495								
					SEASONALLY ADJUSTED							
1955	60114	61505	62496	63487	64518	65183	64383	63533	60795	57268	55945	55534
1956	51200	48743	46013	43505	39376	37565	34167	30089	27795	25384	24333	24372
1957	24311	23517	22823	22794	22807	22436	22644	23254	22655	22401	21312	20557
1958	20657	20016	20344	20341	20586	20050	20302	20667	20454	21122	22039	21442
1959	21562	22336	23149	24116	24677	25922	27039	28086	30200	30449	31243	30894
1960	30388	34668	36379	37940	40168	41892	42894	43264	43211	41726	40482	37805
1961	35197	31437	23006	21338	18114	16388	16967	16377	16625	17820	18164	19715
1962	19903	20022	21208	22732	23592	24004	23718	24713	24581	22861	25058	26174
1963	26293	26586	27185	27158	26816	27712	28832	29591	29790	32593	34182	33890
1964	35604	37980	40148	43517	45908	46769	47832	49678	52225	49334	51509	50511
1965	51221	53875	55420	56503	57168	57628	55727	53937	53779	51655	50130	49767
1966	48694	47030	41061	42744	42876	42325	43063	42219	41835	44286	43026	43003
1967	41394	40610	40683	42507	38321	37182	36030	35757	35361	34752	34953	35901
1968	37116	36390	36437	36448	36748	36560	37224	37591	38046	37338	37272	37309
1969	36904	38519	40156	41219	42556	44579	47161	47087	47227	48813	48101	48754
1970	51628	55016	56557	57293								

FACTORY OVERTIME (A)

(SOURCE OF ORIGINAL DATA—DEPARTMENT OF LABOUR AND NATIONAL SERVICE)

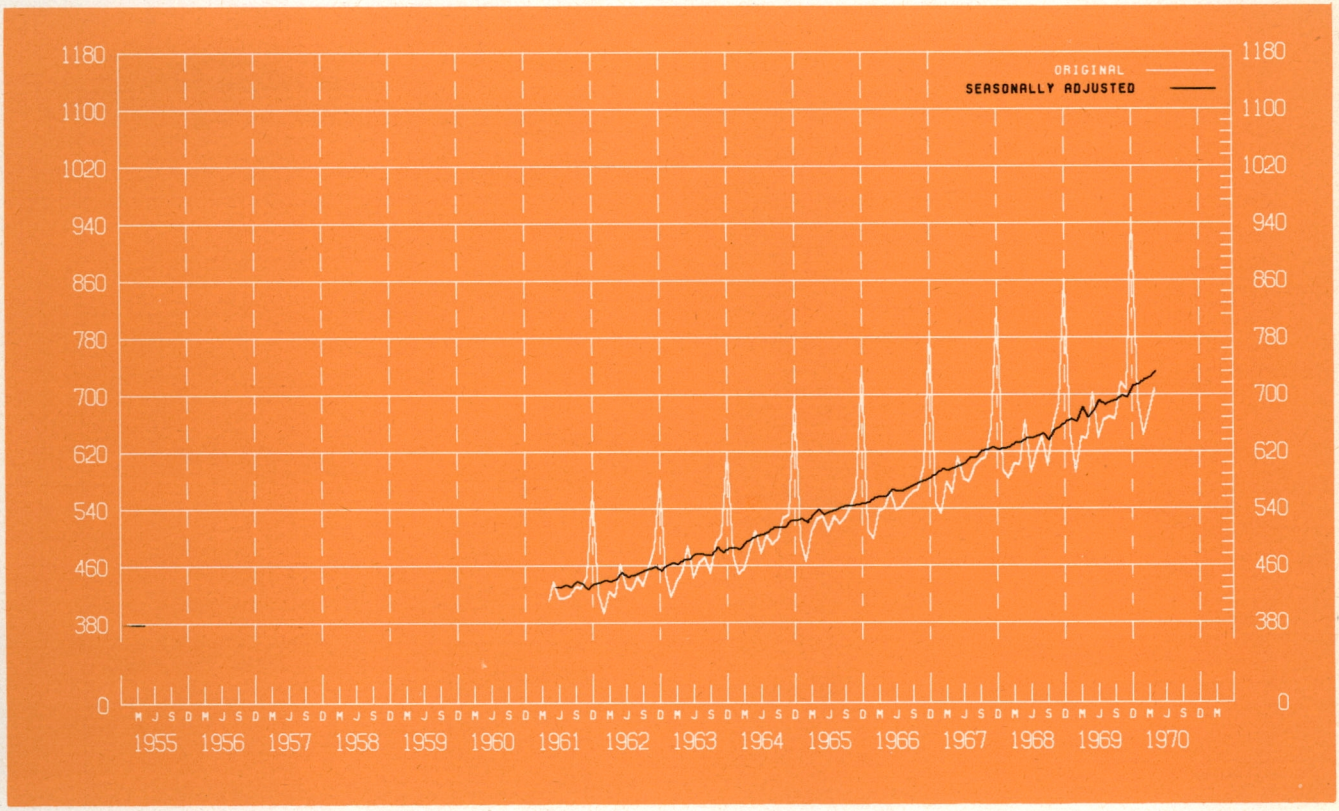


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1960					2.4	2.4	2.4	2.5	2.6	2.7	2.8	2.6
1961	2.0	2.0	2.0	1.7	1.5	1.3	1.3	1.4	1.5	1.8	1.9	2.0
1962	1.8	2.0	2.2	1.9	2.1	2.1	2.2	2.2	2.3	2.5	2.6	2.5
1963	2.4	2.5	2.5	2.1	2.4	2.3	2.4	2.4	2.5	2.7	2.9	2.9
1964	2.6	3.1	3.2	3.0	3.1	3.0	3.0	3.0	3.2	3.0	3.4	3.3
1965	2.8	3.5	3.7	3.1	3.4	3.1	2.9	2.9	2.9	2.9	3.0	2.9
1966	2.3	2.8	2.9	2.7	2.8	2.7	2.6	2.6	2.7	2.9	3.1	3.1
1967	2.5	3.2	3.0	2.9	2.8	2.8	2.7	2.8	2.9	3.1	3.3	3.3
1968	2.8	3.2	3.4	2.9	3.0	3.1	3.0	3.0	3.1	3.2	3.3	3.2
1969	2.7	3.2	3.4	3.1	3.2	3.2	3.4	3.5	3.4	3.6	3.7	3.6
1970	3.1	3.6	3.7	3.4								
						SEASONALLY ADJUSTED						
1960					2.5	2.6	2.6	2.7	2.7	2.5	2.5	2.4
1961	2.1	2.0	1.8	1.7	1.6	1.4	1.4	1.5	1.6	1.7	1.7	1.9
1962	1.9	1.9	2.0	1.9	2.2	2.3	2.3	2.3	2.4	2.4	2.4	2.3
1963	2.6	2.4	2.4	2.2	2.4	2.4	2.5	2.5	2.5	2.6	2.7	2.7
1964	2.8	2.9	2.9	3.1	3.1	3.1	3.1	3.1	3.3	2.9	3.1	3.1
1965	3.2	3.3	3.4	3.2	3.4	3.2	3.1	3.1	3.0	2.8	2.8	2.7
1966	2.6	2.7	2.7	2.8	2.8	2.8	2.8	2.7	2.8	2.8	2.8	2.9
1967	2.8	3.0	2.8	3.0	2.8	2.8	2.8	2.9	2.9	3.0	3.1	3.1
1968	3.1	3.1	3.2	3.0	3.1	3.1	3.1	3.1	3.2	3.1	3.1	3.0
1969	3.1	3.1	3.1	3.2	3.3	3.3	3.6	3.6	3.5	3.5	3.4	3.4
1970	3.5	3.5	3.4	3.5								

MONTHLY RETAIL SALES (A)—ALL ITEMS

(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)

$ MILLION



ORIGINAL

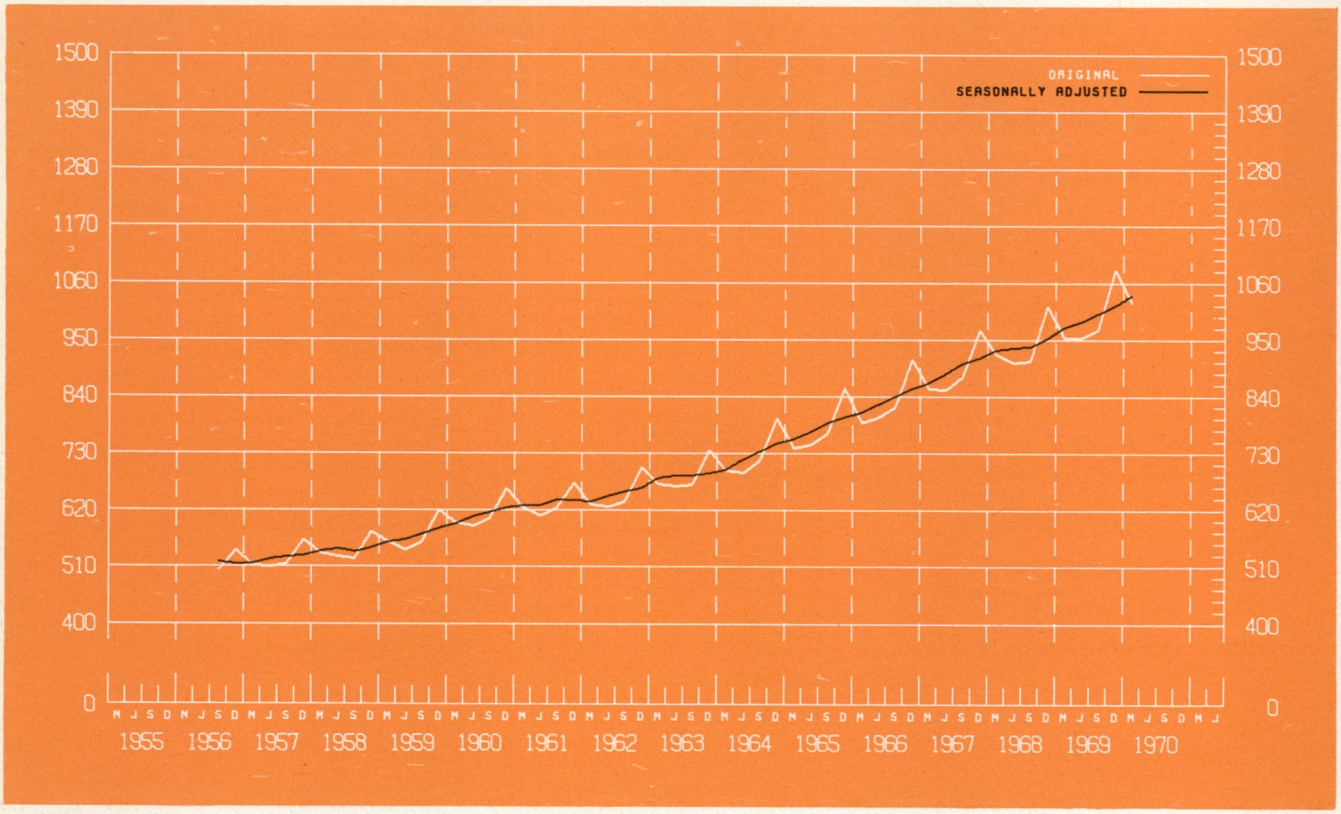
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1961				404.7	439.3	415.9	415.4	420.5	430.8	430.0	446.9	564.1
1962	420.6	394.8	424.4	417.2	463.6	428.8	427.1	446.1	432.1	460.5	486.0	578.1
1963	447.3	416.0	438.5	451.4	488.4	443.4	464.7	472.7	450.2	493.6	504.8	618.2
1964	476.7	448.8	457.3	484.2	509.8	477.1	502.8	490.7	498.5	528.6	531.9	697.5
1965	496.6	466.0	507.9	527.3	530.3	508.0	530.3	518.9	529.0	545.3	566.8	740.2
1966	510.2	497.7	537.7	541.8	565.7	537.7	542.9	556.7	564.6	569.1	603.1	789.5
1967	547.9	534.0	578.3	562.8	612.8	580.9	577.7	601.0	608.1	613.0	655.2	823.5
1968	593.8	583.3	603.9	602.7	664.3	591.1	620.0	641.8	600.4	658.3	690.3	861.0
1969	646.4	591.6	641.4	639.4	703.3	638.4	665.8	669.8	665.6	717.3	707.8	948.2
1970	692.5	644.2	675.4	708.0								

SEASONALLY ADJUSTED

1961				427.6	430.9	430.9	434.9	430.6	438.6	435.4	428.3	435.5
1962	437.7	440.8	438.5	443.0	451.9	446.4	447.6	449.8	455.7	456.8	459.5	453.6
1963	462.3	464.4	463.5	470.1	469.4	478.1	477.9	476.6	475.9	486.8	479.5	484.8
1964	485.3	483.7	493.8	497.8	502.9	505.2	507.7	514.4	515.0	515.1	523.9	524.4
1965	527.7	520.2	531.7	539.3	531.6	536.6	537.8	543.5	544.1	544.7	546.7	548.0
1966	550.2	555.7	557.8	557.9	567.1	565.8	564.9	570.8	573.5	578.0	579.6	584.6
1967	590.1	596.4	594.6	597.5	601.3	603.7	611.9	612.5	621.2	622.7	626.5	623.7
1968	625.4	625.9	632.3	632.1	638.5	639.8	643.1	646.3	636.6	650.5	654.7	661.9
1969	666.5	661.3	682.5	668.4	677.0	692.6	686.1	691.2	691.8	698.8	695.2	713.3
1970	714.9	720.4	723.7	732.0								

QUARTERLY RETAIL SALES (A)—FOOD AND DRINK

$ MILLION

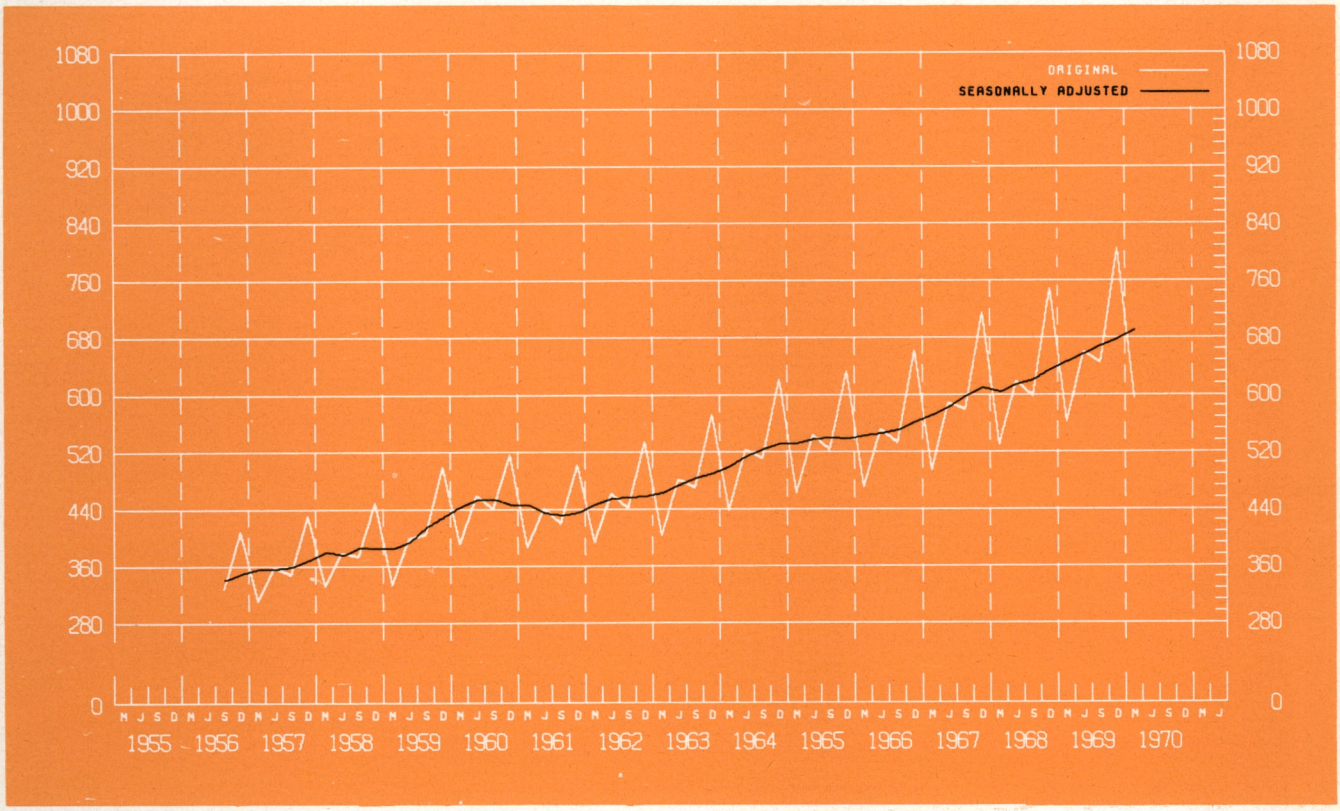


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1956			503.0	542.9
1957	512.9	510.8	515.6	562.4
1958	537.0	529.4	526.1	578.6
1959	557.3	543.3	561.4	619.4
1960	595.2	588.6	603.5	661.4
1961	624.0	609.1	625.5	672.2
1962	631.7	627.0	636.6	704.1
1963	670.6	666.4	670.3	736.3
1964	697.6	692.9	716.9	797.7
1965	741.0	748.3	770.1	857.4
1966	788.4	799.4	821.2	913.3
1967	854.6	853.2	878.7	969.1
1968	920.8	905.7	911.0	1016.5
1969	954.9	954.8	971.9	1085.9
1970	1022.1			
		SEASONALLY ADJUSTED		
1956			519.1	515.3
1957	515.6	524.7	528.8	532.9
1958	540.1	544.1	538.9	547.6
1959	558.3	562.2	574.7	584.7
1960	593.6	606.0	614.8	623.8
1961	628.9	629.0	639.4	637.2
1962	636.4	645.5	654.9	662.2
1963	681.5	685.6	685.6	690.7
1964	698.1	717.1	732.8	746.5
1965	756.7	769.5	787.1	799.2
1966	807.5	822.2	837.6	854.1
1967	865.3	882.9	900.8	912.3
1968	926.9	931.7	935.6	950.1
1969	971.6	982.1	998.0	1014.8
1970	1034.6			

(A) EXCLUDES SALES IN NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

QUARTERLY RETAIL SALES (A)—CLOTHING, HARDWARE, ELECTRICAL, FURNITURE

$ MILLION



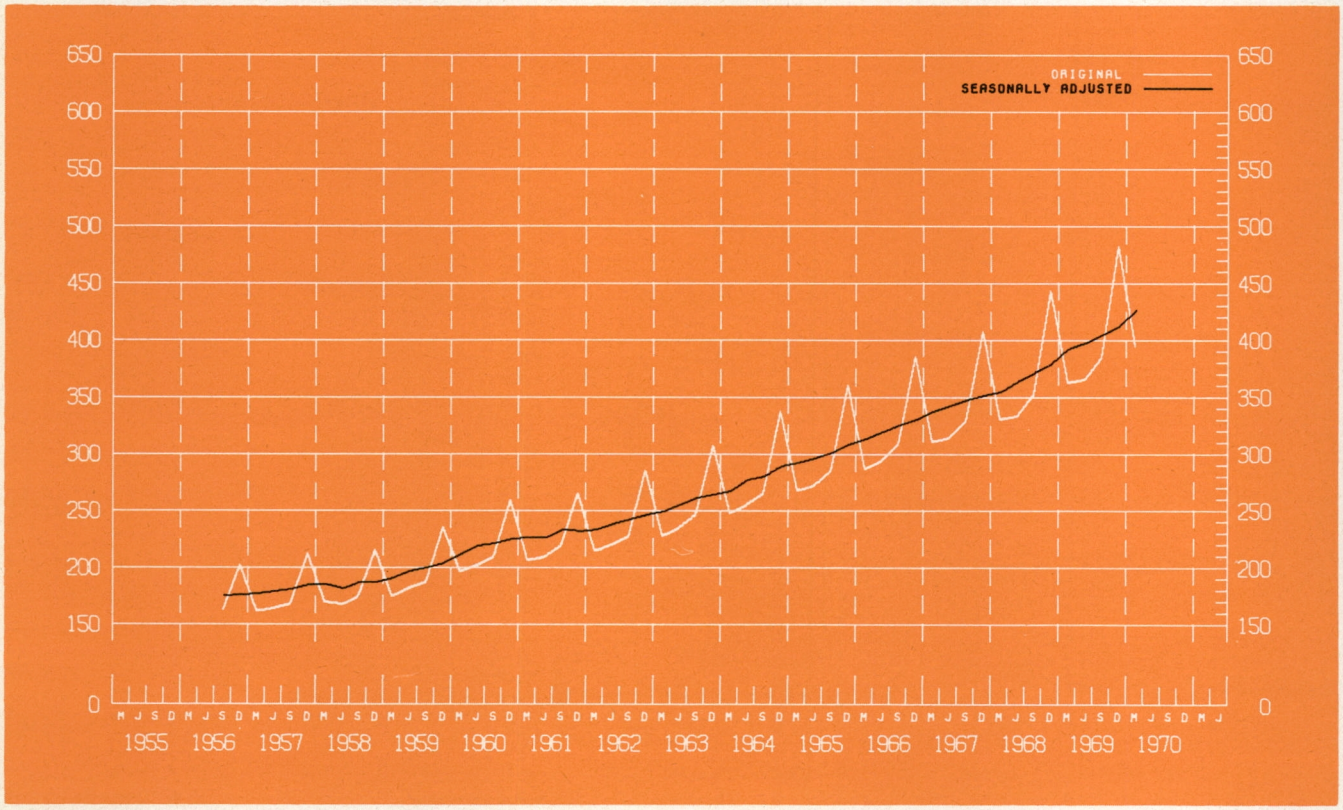
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1956			328.7	409.1
1957	311.9	359.0	349.2	431.2
1958	332.8	378.4	375.0	450.3
1959	334.8	400.4	406.1	498.7
1960	392.4	459.3	442.3	517.2
1961	387.5	441.3	421.0	502.8
1962	393.2	461.8	441.0	534.2
1963	403.3	481.1	469.9	572.0
1964	437.7	522.4	509.6	622.0
1965	461.9	543.9	522.4	633.6
1966	470.2	551.2	532.7	662.0
1967	494.3	588.4	578.5	714.8
1968	529.2	618.4	598.7	749.4
1969	561.7	660.8	644.5	804.4
1970	595.2			
		SEASONALLY ADJUSTED		
1956			343.1	351.9
1957	358.3	358.4	361.1	372.0
1958	381.7	377.5	388.0	387.2
1959	387.4	397.6	417.6	431.3
1960	446.5	456.5	455.3	447.4
1961	447.4	437.1	434.1	438.6
1962	450.3	457.2	459.2	461.5
1963	466.3	476.2	486.2	492.8
1964	502.1	516.2	526.4	534.5
1965	534.7	540.0	542.6	541.5
1966	545.6	548.5	552.9	564.5
1967	574.7	584.9	601.8	613.2
1968	605.9	617.5	623.5	637.9
1969	649.6	660.4	672.7	680.8
1970	693.9			

(A) EXCLUDES SALES IN NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

QUARTERLY RETAIL SALES (A)—ALL OTHER GOODS

(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)

$ MILLION



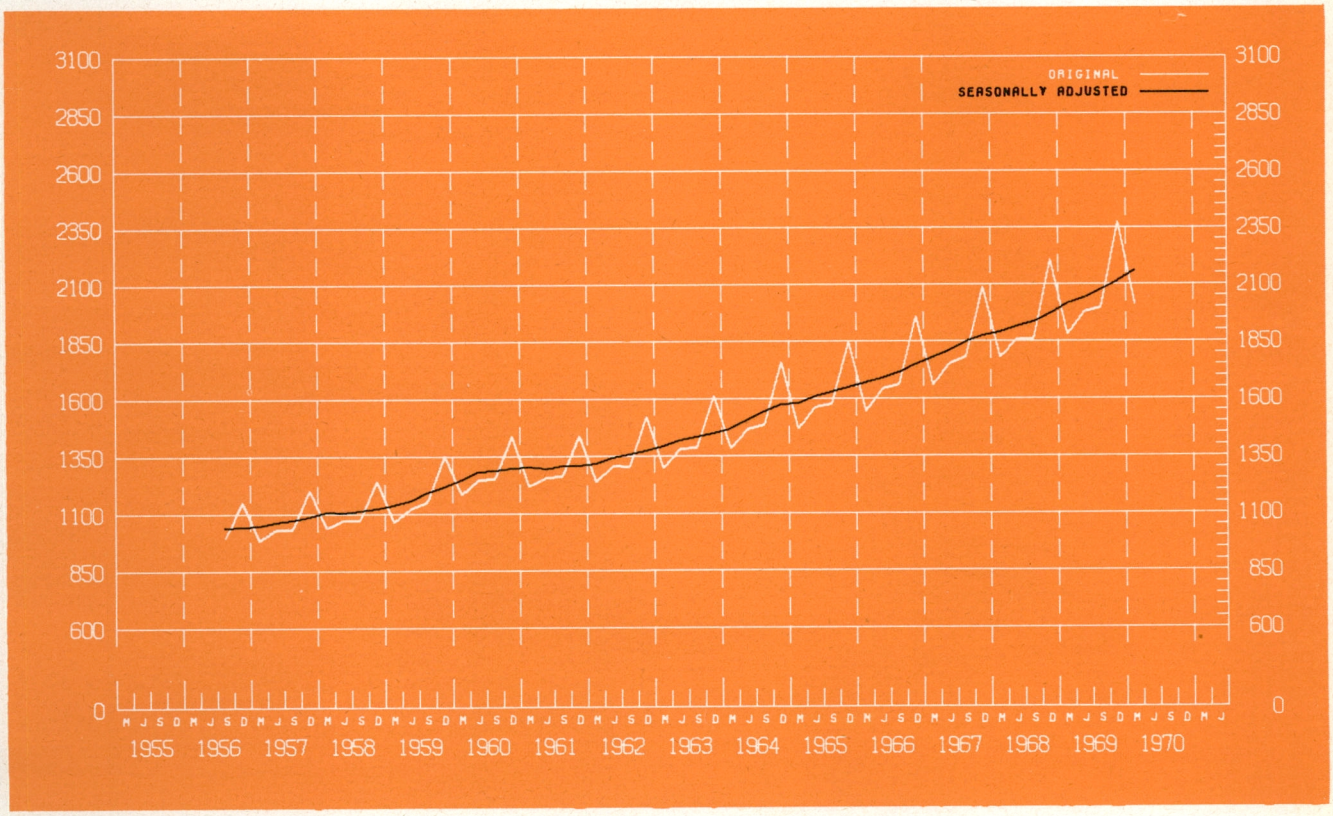
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1956			162.7	202.6
1957	162.4	165.1	169.0	213.2
1958	170.2	167.6	175.2	216.2
1959	174.9	182.5	188.4	235.8
1960	197.3	202.7	209.8	260.4
1961	207.3	209.5	220.2	266.0
1962	214.9	220.8	227.7	286.3
1963	227.9	235.7	247.4	308.3
1964	247.5	255.8	265.5	338.3
1965	267.6	273.4	285.7	361.3
1966	287.0	294.6	310.3	386.4
1967	311.3	314.9	329.6	407.8
1968	331.0	334.0	352.5	443.7
1969	362.8	365.5	384.8	483.0
1970	394.8			
		SEASONALLY ADJUSTED		
1956			172.0	172.9
1957	173.7	175.6	177.5	181.8
1958	182.2	178.2	183.7	184.4
1959	188.3	193.3	197.3	200.9
1960	209.4	215.6	218.5	221.9
1961	223.3	222.5	230.0	227.9
1962	230.1	235.2	239.3	243.3
1963	245.8	251.5	258.4	261.4
1964	265.1	272.5	277.0	286.3
1965	288.9	292.9	297.7	304.8
1966	310.2	316.3	322.4	327.3
1967	335.6	337.2	343.8	348.0
1968	350.9	359.6	367.9	376.0
1969	388.7	393.7	401.3	409.4
1970	425.0			

(A) EXCLUDES SALES IN NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

QUARTERLY RETAIL SALES (A)—ALL ITEMS

(EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)

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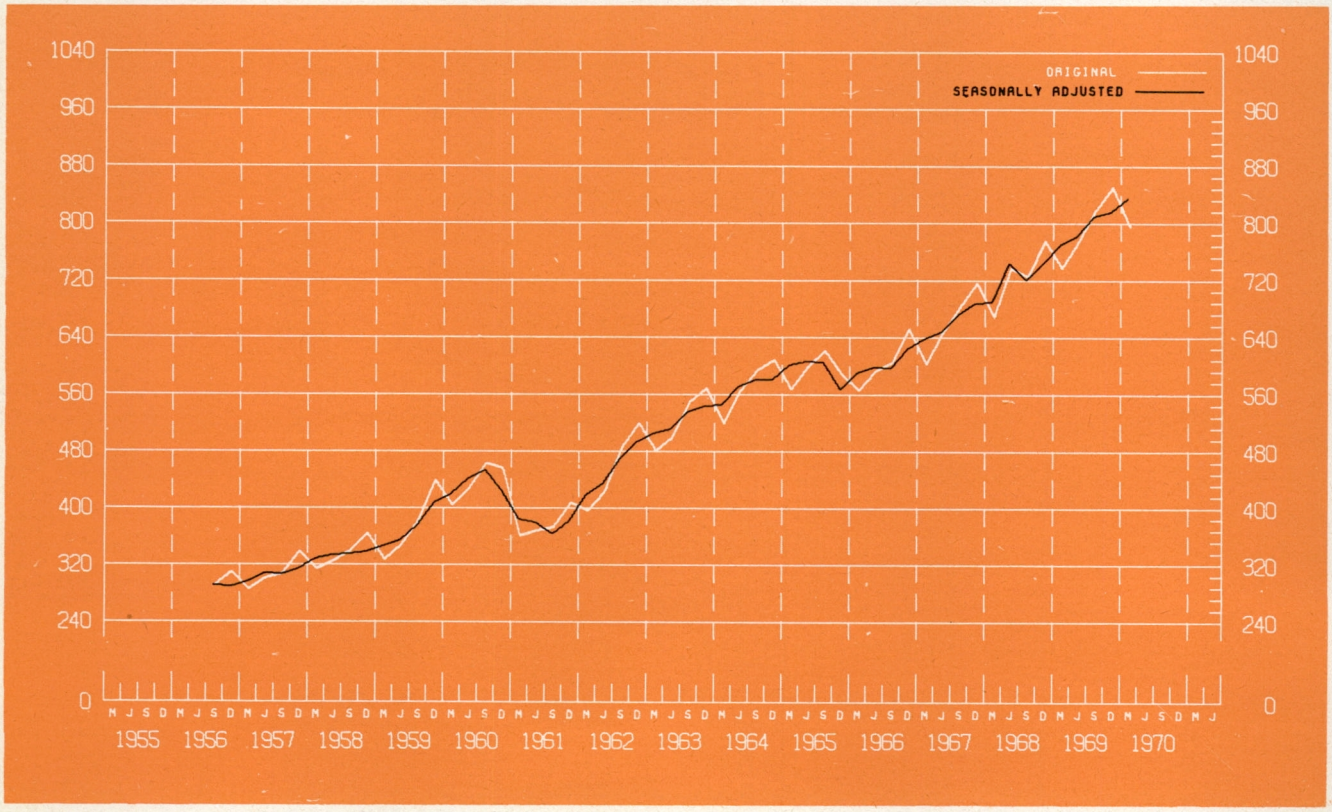


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1956			994.4	1154.6
1957	987.2	1034.9	1033.8	1206.8
1958	1040.0	1075.4	1076.3	1245.1
1959	1067.0	1126.2	1155.9	1353.9
1960	1184.9	1250.6	1255.6	1439.0
1961	1218.8	1259.9	1266.7	1441.0
1962	1239.8	1309.6	1305.3	1524.6
1963	1301.8	1383.2	1387.6	1616.6
1964	1382.8	1471.1	1492.0	1758.0
1965	1470.5	1565.6	1578.2	1852.3
1966	1545.6	1645.2	1664.2	1961.7
1967	1660.2	1756.5	1786.8	2091.7
1968	1781.0	1858.1	1862.2	2209.6
1969	1879.4	1981.1	2001.2	2373.3
1970	2012.1			
		SEASONALLY ADJUSTED		
1956			1033.7	1039.0
1957	1046.9	1060.5	1067.8	1084.9
1958	1103.4	1101.9	1109.7	1119.6
1959	1134.2	1153.6	1190.8	1216.2
1960	1246.0	1280.5	1287.3	1293.6
1961	1298.3	1288.9	1303.7	1303.2
1962	1314.9	1339.3	1353.2	1368.6
1963	1391.2	1414.4	1431.1	1446.8
1964	1462.8	1505.6	1538.4	1568.5
1965	1577.3	1603.6	1627.4	1644.5
1966	1662.8	1687.3	1712.4	1745.8
1967	1776.8	1803.1	1847.4	1872.5
1968	1884.2	1908.9	1928.2	1963.0
1969	2010.2	2035.9	2071.4	2107.5
1970	2154.1			

(A) EXCLUDES SALES IN NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

QUARTERLY RETAIL SALES (A)—MOTOR VEHICLES, PARTS, PETROL, ETC.

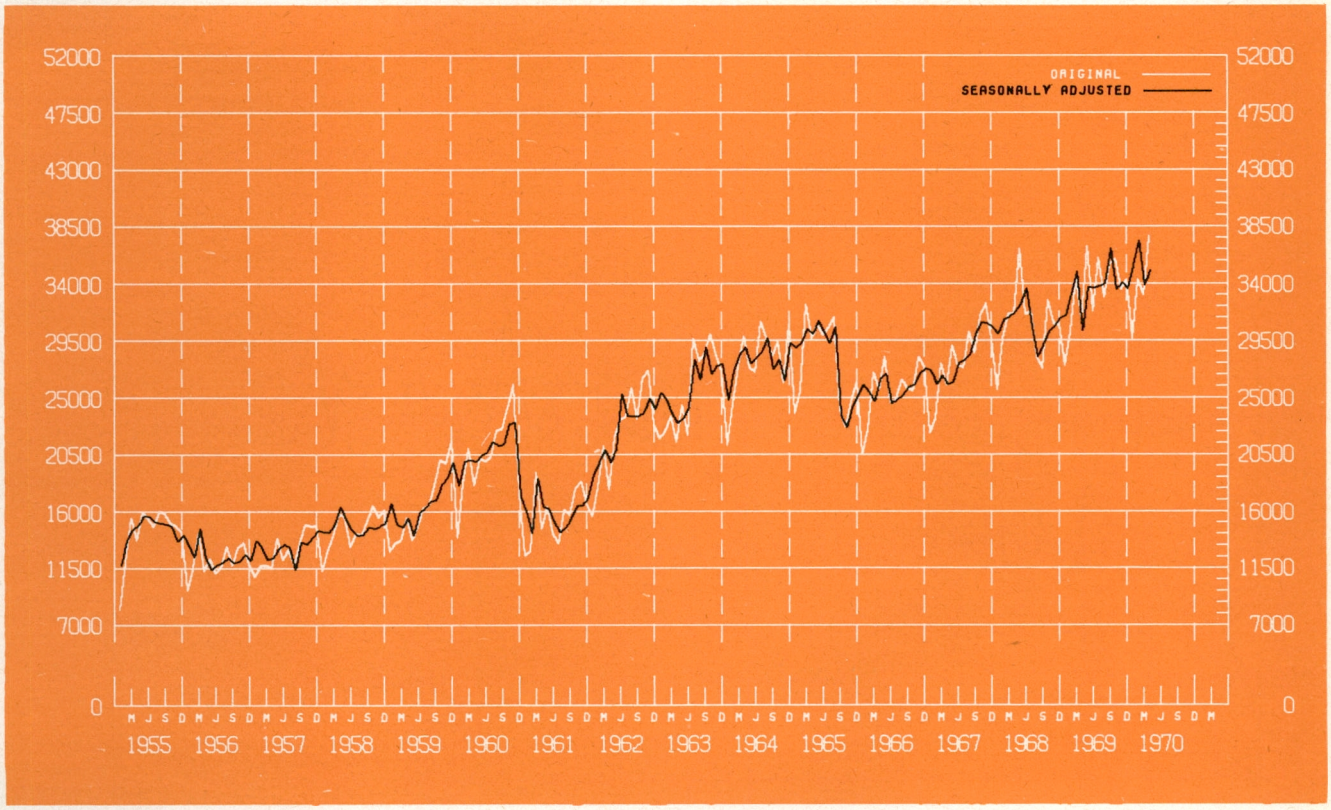
$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1956			293.2	310.4
1957	286.5	302.2	309.4	339.8
1958	314.4	326.8	340.4	365.2
1959	328.2	348.1	381.7	440.2
1960	404.6	428.2	463.2	456.1
1961	361.4	369.0	374.9	407.8
1962	397.0	423.5	485.7	519.3
1963	481.9	500.2	550.0	570.2
1964	519.9	566.1	595.7	610.3
1965	568.6	599.5	622.1	588.4
1966	565.8	593.0	606.4	652.3
1967	603.8	648.6	683.5	717.4
1968	668.4	737.5	725.2	775.8
1969	738.1	775.8	818.5	851.5
1970	795.9			
		SEASONALLY ADJUSTED		
1956			292.2	291.6
1957	299.7	310.9	309.1	317.6
1958	331.1	336.4	337.6	341.5
1959	348.7	356.4	376.9	409.4
1960	422.7	442.9	456.1	426.3
1961	385.2	380.4	364.6	384.5
1962	420.3	436.9	472.7	495.3
1963	507.1	513.3	537.8	544.8
1964	547.0	573.1	581.8	581.8
1965	602.7	608.3	606.0	567.5
1966	592.4	599.5	599.1	625.5
1967	639.7	649.3	673.9	689.7
1968	690.6	744.9	722.3	745.0
1969	770.4	784.0	811.9	817.7
1970	836.7			

(A) EXCLUDES SALES IN NORTHERN TERRITORY AND AUSTRALIAN CAPITAL TERRITORY.

REGISTRATIONS OF NEW MOTOR VEHICLES—CARS AND STATION WAGONS



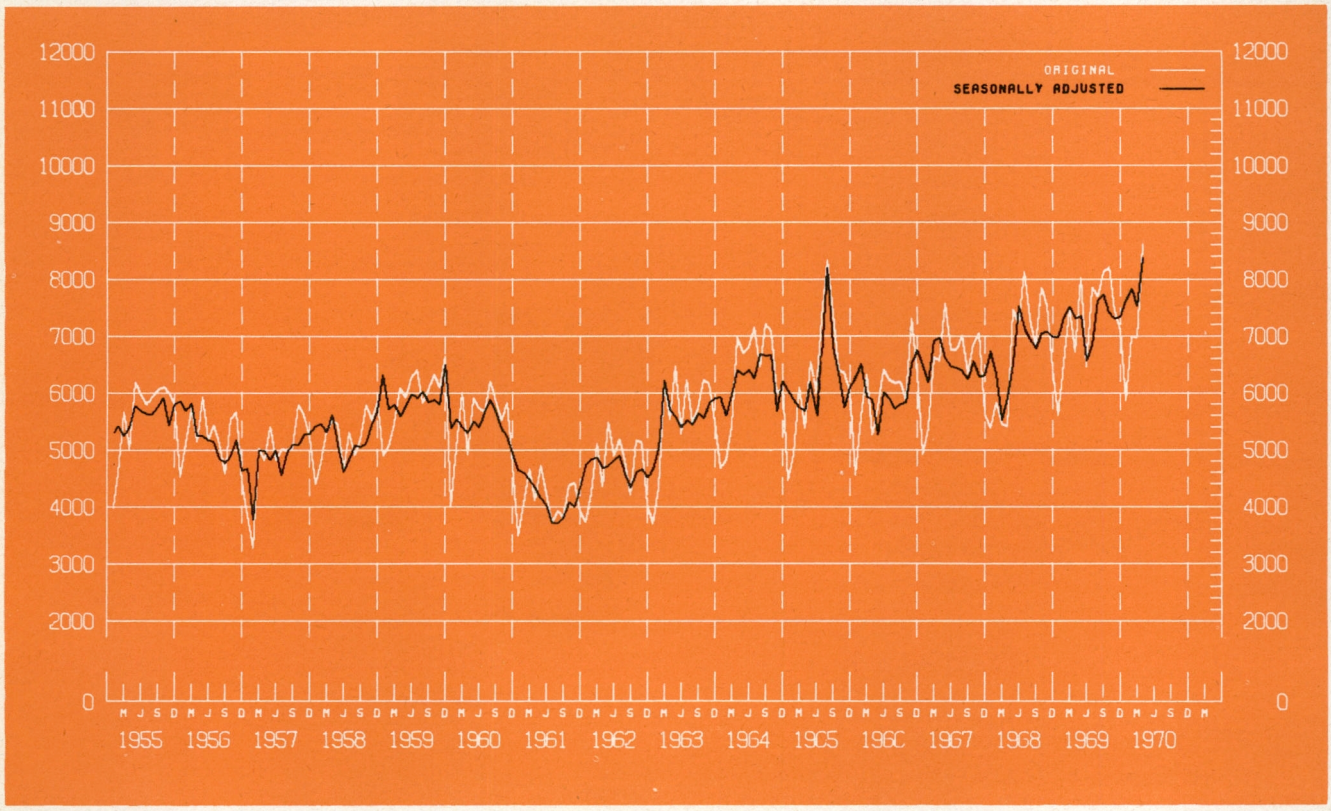
ORIGINAL

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1955	8268	12148	15507	13736	15978	15477	14838	16048	15855	15060	14826	14367
1956	9796	11590	14402	11302	12277	11112	11705	13302	11759	13184	13606	11782
1957	10881	11761	11752	11527	13932	12208	13005	11735	13540	15026	14791	14898
1958	11362	12910	14209	15792	15676	13212	14261	14124	15256	16510	15541	16207
1959	12848	13553	13794	15545	13769	14889	16376	16509	18153	20152	19810	21713
1960	13892	18327	21049	18063	20212	19921	20406	22449	22595	24238	26120	17530
1961	12458	12944	19124	14664	16424	14180	13524	16164	15739	17911	18388	16648
1962	15659	17991	21240	17667	21901	23308	23592	25780	23287	26601	27136	22839
1963	21744	22381	23569	21526	24429	22053	29684	27922	28553	30051	28434	27082
1964	21252	24563	27608	29877	27349	26947	31068	29703	28239	29415	26168	30834
1965	23706	25658	32399	29681	30733	29940	30554	31393	23973	22676	24738	26304
1966	20496	22605	26937	25646	28207	24525	24945	26398	25684	25584	28257	27404
1967	22187	23363	27696	25975	29144	27529	27331	30210	28553	31442	32476	29635
1968	25675	29703	31643	31700	36823	31567	31825	28235	27243	32772	30870	30780
1969	27506	30314	34530	31185	36999	31826	36084	32942	35616	36008	33548	34321
1970	29722	34331	33091	37811								

SEASONALLY ADJUSTED

1955	11531	13590	14405	14730	15416	15370	14891	14863	14730	14539	13422	13935
1956	13071	12171	14442	12057	11116	11595	11791	12168	11653	11825	12388	11818
1957	13523	12975	11988	12130	12815	13170	12815	11180	13381	13083	13734	14298
1958	14150	14098	14827	16148	15094	14308	13877	13975	14541	14358	14671	14919
1959	16475	14726	14498	15320	13865	15728	16076	16667	16719	18023	18476	19717
1960	17763	19760	19832	19657	20252	20512	21303	20993	21111	22711	22847	16911
1961	15769	14065	18435	16061	16013	14839	14109	14600	15249	16300	16248	16891
1962	18801	19654	20673	19601	20803	25066	23330	23321	23323	23637	24774	23868
1963	25147	24652	23501	22732	23199	24141	27817	26172	28791	26589	27318	27404
1964	24522	26879	28119	28784	27442	27989	28443	29477	26969	27753	26051	29175
1965	28670	29096	30264	29748	30813	29833	29042	30388	23336	22361	23992	25028
1966	25778	25177	24485	26238	26695	24283	24679	24975	25669	25816	26696	27110
1967	26869	25827	25559	25831	26103	27542	27796	28263	29790	30716	30678	30341
1968	29780	30970	31238	31546	32209	33423	30274	27967	28987	30064	30487	31103
1969	31330	32965	34800	30017	33556	33435	33610	33821	36625	33319	33872	33414
1970	35226	37216	33643	34873								

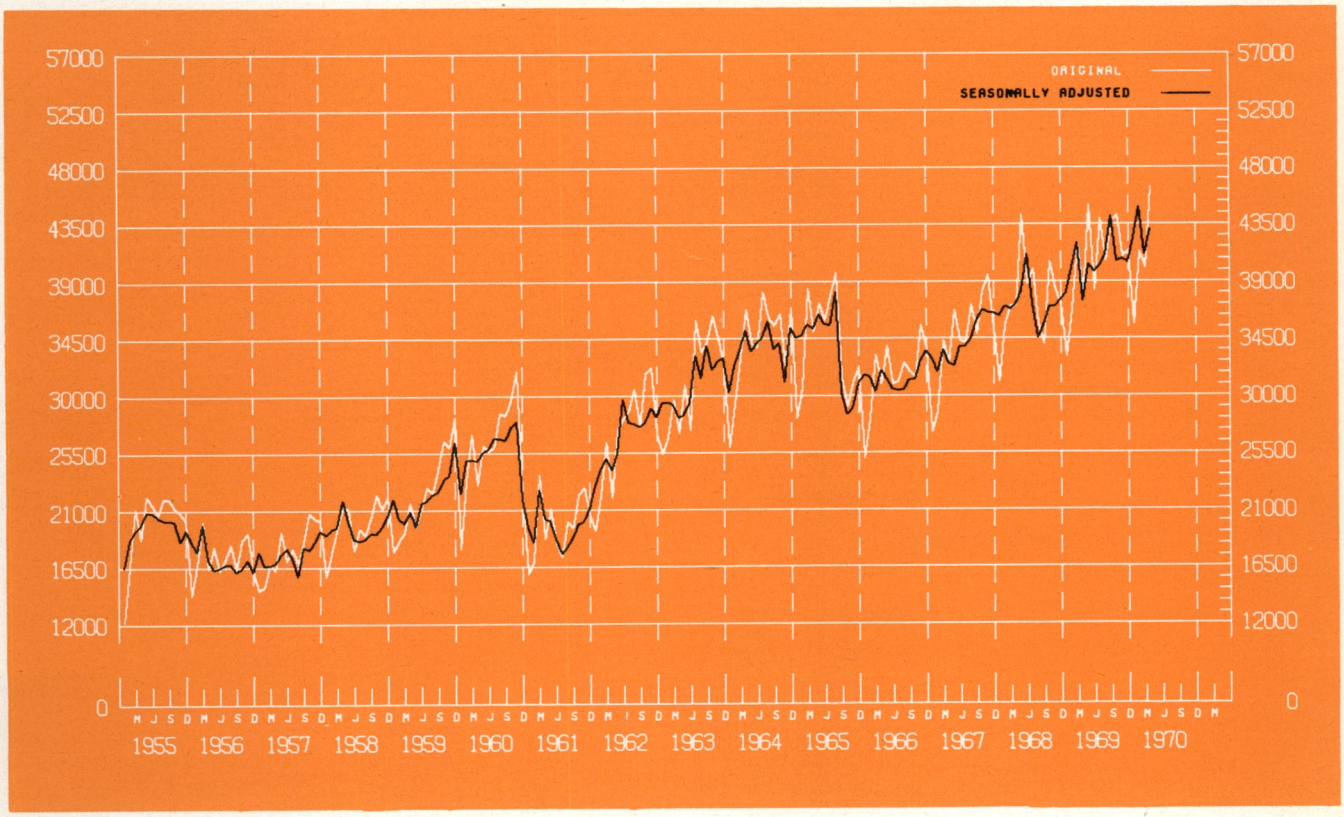
REGISTRATIONS OF NEW MOTOR VEHICLES—OTHER VEHICLES (A)



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	3884	4598	5689	5022	6202	5962	5806	5945	6063	6122	6008	5799
1956	4518	5137	5747	5137	5944	5170	5447	5099	4581	5568	5683	4417
1957	3838	3279	5031	4819	5411	4823	5012	4997	5053	5791	5599	5229
1958	4406	4797	5349	5513	5431	4612	5327	4898	5200	5792	5528	5856
1959	4806	5079	5473	6094	5922	6280	6420	5829	6069	6343	6098	6658
1960	4009	5059	6018	4922	5923	5734	5664	6217	5862	5523	5832	4730
1961	3491	4079	4682	4118	4735	4241	3741	3935	3818	4389	4440	3929
1962	3747	4253	5124	4365	5497	4907	5208	4801	4215	5182	5122	4035
1963	3703	4369	6162	5531	6477	5274	6246	5472	5749	6243	6155	5482
1964	4682	4840	5436	6985	6703	6817	7150	6460	7222	7074	5971	6126
1965	4458	4945	6100	5388	6565	6022	7326	8335	7380	6384	6358	6013
1966	4551	5599	6346	5264	5765	6417	6210	6186	6204	5875	7328	6315
1967	4910	5390	6642	6563	7582	6758	6765	7023	6343	6882	7056	5618
1968	5379	5847	5453	5401	7475	7217	8141	7309	6829	7857	7532	6425
1969	5594	6530	7478	6719	8048	6456	7858	7696	8135	8225	7441	7100
1970	5853	6996	6974	8626								
					SEASONALLY ADJUSTED							
1955	5288	5445	5252	5411	5796	5698	5647	5635	5779	5936	5446	5816
1956	5881	5691	5846	5267	5265	5176	5161	4860	4781	4926	5204	4647
1957	4695	3786	5024	5005	4846	5021	4569	4976	5129	5091	5308	5309
1958	5442	5471	5316	5648	5092	4620	4866	5093	5065	5138	5453	5695
1959	6345	5723	5822	5598	5806	5997	5910	6042	5834	5896	5802	6522
1960	5382	5551	5399	5292	5527	5392	5688	5902	5687	5380	5239	4943
1961	4634	4606	4473	4346	4154	4036	3721	3720	3822	4105	3997	4360
1962	4762	4864	4885	4685	4738	4844	4920	4580	4345	4617	4683	4522
1963	4673	5042	6234	5692	5585	5403	5535	5447	5666	5568	5837	5913
1964	5945	5596	5978	6415	6322	6428	6269	6702	6666	6682	5672	6222
1965	6034	5878	5740	5688	6214	5616	6653	8214	6820	6338	5733	6129
1966	6283	6515	5923	5889	5261	6021	5900	5719	5819	5834	6525	6751
1967	6474	6181	6938	6981	6608	6459	6434	6389	6232	6563	6277	6316
1968	6736	6311	5512	5942	6531	7548	7116	6944	6776	7062	7077	6974
1969	6986	7341	7513	7292	7364	6554	6860	7634	7731	7407	7299	7338
1970	7633	7846	7511	8390								

(A) VEHICLES OTHER THAN CARS AND STATION WAGONS, MOTOR CYCLES, TRACTORS, PLANT, EQUIPMENT, ETC.

REGISTRATIONS OF NEW MOTOR VEHICLES—TOTAL (A)



ORIGINAL

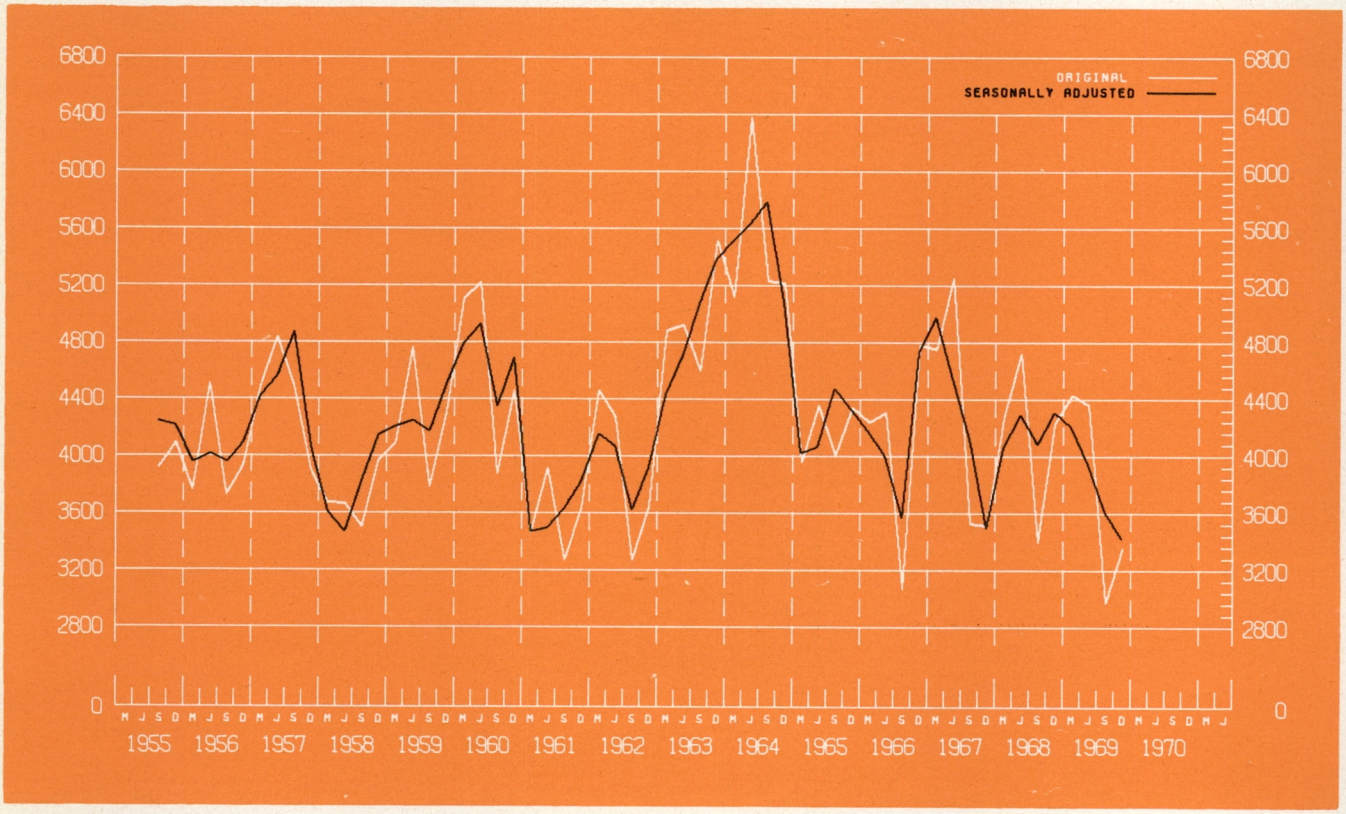
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1955	12152	16746	21196	18758	22180	21439	20644	21993	21918	21182	20834	20166
1956	14314	16727	20149	16439	18221	16282	17152	18401	16340	18752	19289	16199
1957	14719	15040	15783	16346	19343	17031	18017	16732	18593	20817	20390	20127
1958	15758	17707	19558	21305	21107	17824	19588	19022	20456	22302	21069	22063
1959	17744	18625	19267	21639	19691	21169	22796	22338	24222	26495	25908	28371
1960	17901	23386	27067	22985	26135	25655	26070	28666	28457	29761	31952	22260
1961	15949	17023	23806	18782	21159	18421	17265	20099	19557	22300	22828	20577
1962	19406	22244	25364	22032	27398	28215	28800	30581	27502	31783	32258	26874
1963	25447	26750	29731	27057	30906	27327	35930	33394	34302	36294	34589	32564
1964	25934	29403	33044	36862	34052	33764	38218	36163	35461	36489	32139	36960
1965	28164	30603	38499	35069	37298	35962	37880	39728	31353	29060	31096	32317
1966	25047	28204	33283	30910	33972	30942	31155	32584	31888	31459	35585	33719
1967	27097	28753	34338	32538	36726	34287	34096	37233	34896	38324	39532	35253
1968	31054	35550	37096	37101	44298	38784	39966	35544	34072	40629	38402	37205
1969	33100	36844	42008	37904	45047	38282	43942	40638	43751	44233	40989	41421
1970	35575	41327	40065	46437								

SEASONALLY ADJUSTED

1955	16733	19026	19744	20181	21202	21134	20734	20489	20433	20398	18810	19695
1956	18730	18024	20213	17330	16568	16813	17013	17042	16438	16749	17376	16451
1957	18033	16889	15987	17137	17875	18274	17460	16079	18418	18155	18884	19640
1958	19252	19701	20023	22037	20362	18889	18854	19030	19504	19418	20026	20844
1959	22209	20534	20149	21174	19901	21806	22100	22568	22687	23688	24089	26644
1960	22565	25264	25207	25142	25871	26123	26976	26851	26721	27839	28273	22099
1961	19802	18660	22891	20594	20322	18921	17764	18380	19076	20192	20350	21489
1962	23141	24547	25349	24321	25728	29982	28092	28047	27750	28191	29305	28537
1963	29722	29750	29577	28431	28864	29798	33377	31663	34231	32287	32987	33220
1964	30447	32617	33889	35385	33708	34433	34894	36127	33840	34453	31250	35624
1965	34784	35068	35888	35517	36674	35838	35737	38432	30388	28780	29247	31261
1966	31916	31724	30523	32250	31569	30686	30659	30704	31498	31574	33084	33794
1967	33118	32055	33831	32769	32489	34155	34113	34737	36230	37062	36755	36743
1968	36471	37306	35986	37457	38587	41403	37372	34771	35841	37251	37325	37827
1969	38354	40381	42372	37639	40596	40031	40541	41326	44364	40803	41067	40708
1970	42681	45136	41360	43377								

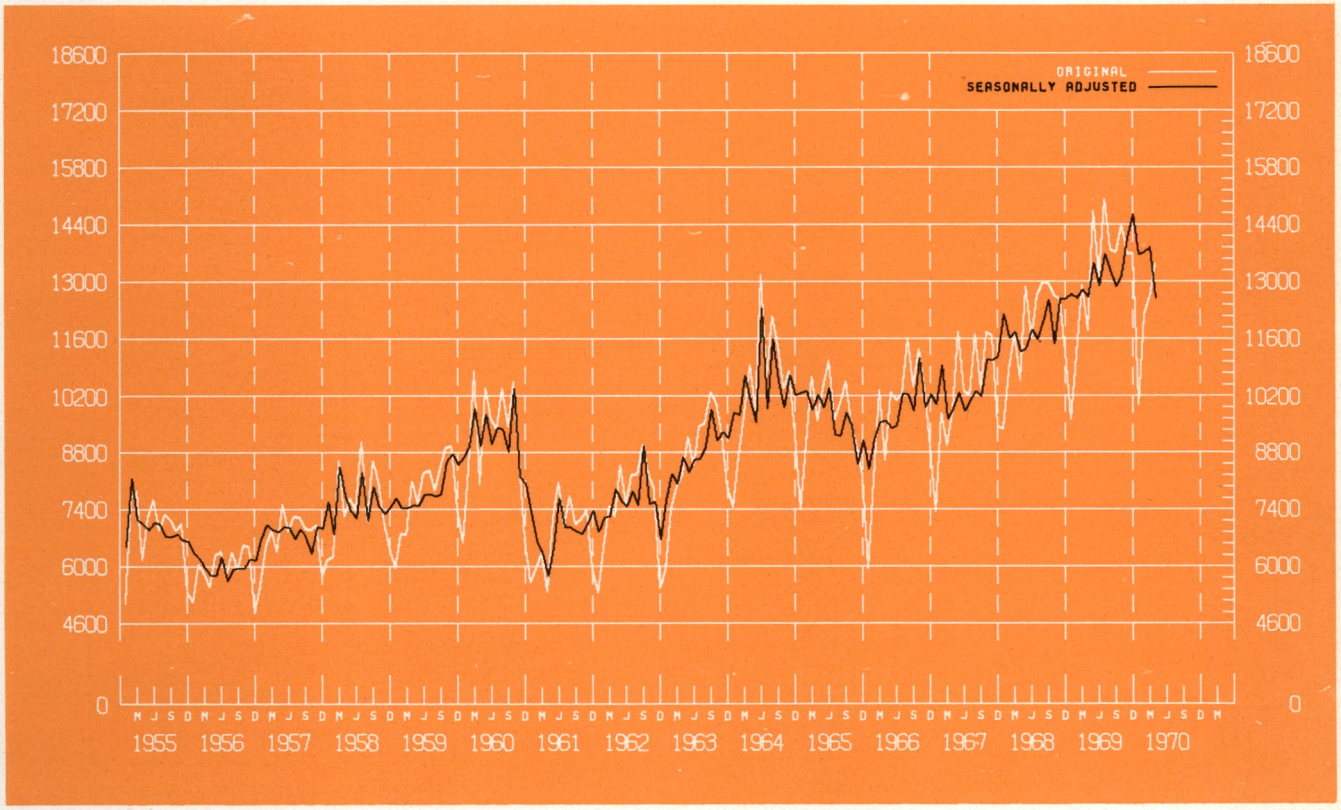
(A) EXCLUDING MOTOR CYCLES, TRACTORS, PLANT, EQUIPMENT, ETC.

NEW TRACTORS SOLD FOR AGRICULTURAL PURPOSES—NUMBER



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1955			3923	4093
1956	3762	4511	3726	3934
1957	4485	4837	4490	3895
1958	3674	3667	3502	3975
1959	4097	4768	3783	4311
1960	5111	5220	3870	4467
1961	3466	3916	3268	3637
1962	4460	4271	3273	3650
1963	4888	4930	4598	5520
1964	5123	6381	5232	5217
1965	3962	4357	4006	4342
1966	4240	4312	3074	4784
1967	4754	5259	3528	3512
1968	4278	4729	3397	4243
1969	4430	4361	2978	3357
		SEASONALLY ADJUSTED		
1955			4221	4193
1956	3936	4004	3937	4084
1957	4406	4546	4854	4039
1958	3583	3447	3805	4139
1959	4190	4229	4151	4490
1960	4774	4912	4328	4674
1961	3451	3483	3613	3807
1962	4140	4044	3603	3904
1963	4418	4687	5055	5369
1964	5494	5617	5767	5066
1965	4000	4048	4458	4306
1966	4151	3974	3543	4713
1967	4957	4518	4097	3475
1968	4051	4269	4064	4289
1969	4186	3918	3585	3401

NEW HOUSES AND FLATS APPROVED—NUMBER



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	5084	7686	7872	6179	7222	7651	6885	7288	7141	6898	7051	5350
1956	5128	6049	5831	5489	6290	6381	5815	6371	5919	6530	6489	4859
1957	5556	6509	6905	6355	7551	6873	7237	7199	6924	6901	7030	5739
1958	6198	6239	8593	7231	7667	7374	9078	7127	8594	8087	7129	6450
1959	5960	6814	6790	8096	7541	8303	8368	7875	8429	8951	8978	7392
1960	6583	8423	10817	8018	10404	9599	9391	10396	9435	10569	8662	6654
1961	5600	5969	6341	5371	7166	8062	7015	7725	7023	7165	7408	5928
1962	5359	6472	7479	7224	8495	7498	8273	8258	8985	8276	7884	5474
1963	5925	7417	7947	8297	9186	8467	9465	9541	10284	10022	9256	7929
1964	7467	8748	9752	10959	9826	13175	10681	12146	11395	10359	10814	9247
1965	7412	9022	10670	9596	10391	11058	9588	10004	10571	9498	8899	8212
1966	5933	8148	10354	8615	10279	10083	10253	11603	10421	11339	10377	8921
1967	7357	9775	8981	9845	11760	10305	10207	11701	10369	11779	11649	9419
1968	9380	10846	11714	10574	12886	11604	12662	12994	12933	12673	12545	11256
1969	9622	11214	12909	11798	14732	13123	15029	13772	13698	14399	13680	13687
1970	9973	12221	12624	13461								
						SEASONALLY ADJUSTED						
1955	6428	8099	7063	6963	6824	6999	6940	6642	6638	6717	6556	6538
1956	6261	6102	5888	5683	5700	6177	5539	5862	5899	5877	6109	6068
1957	6588	6940	6802	6762	6899	6869	6601	6854	6621	6217	6898	6838
1958	7521	6689	8389	7641	7264	7091	8244	7035	7888	7382	7200	7363
1959	7605	7346	7334	7427	7410	7693	7684	7627	7717	8503	8701	8412
1960	8614	8875	9814	8847	9658	8901	9334	9275	8719	10311	8088	7920
1961	7225	6522	6230	5658	6380	7590	6868	6866	6744	6708	6943	7278
1962	6748	7112	7162	7807	7525	7358	7772	7408	8895	7426	7519	6567
1963	7550	8190	7924	8618	8202	8561	8553	8846	9792	8985	9216	9064
1964	9707	9621	10623	9955	9438	12280	9776	11512	10459	9795	10622	10103
1965	10203	10217	9747	10134	9817	10311	9130	9098	9701	9366	8406	9030
1966	8295	9052	9459	9504	9305	9399	10174	10148	9720	11031	9794	10148
1967	9893	10878	9519	9811	10208	9734	10012	10223	10097	11006	10996	11096
1968	12129	11510	11693	11193	11283	11743	11484	11944	12473	11384	12506	12491
1969	12599	12506	12720	12531	13364	12793	13575	13166	12769	13098	14004	14564
1970	13553	13639	13751	12502								

BUILDING APPROVALS ARE AFFECTED BY LARGE PROJECTS SUCH AS BLOCKS OF FLATS AND GOVERNMENT GROUP CONTRACTS APPROVED IN PARTICULAR MONTHS.

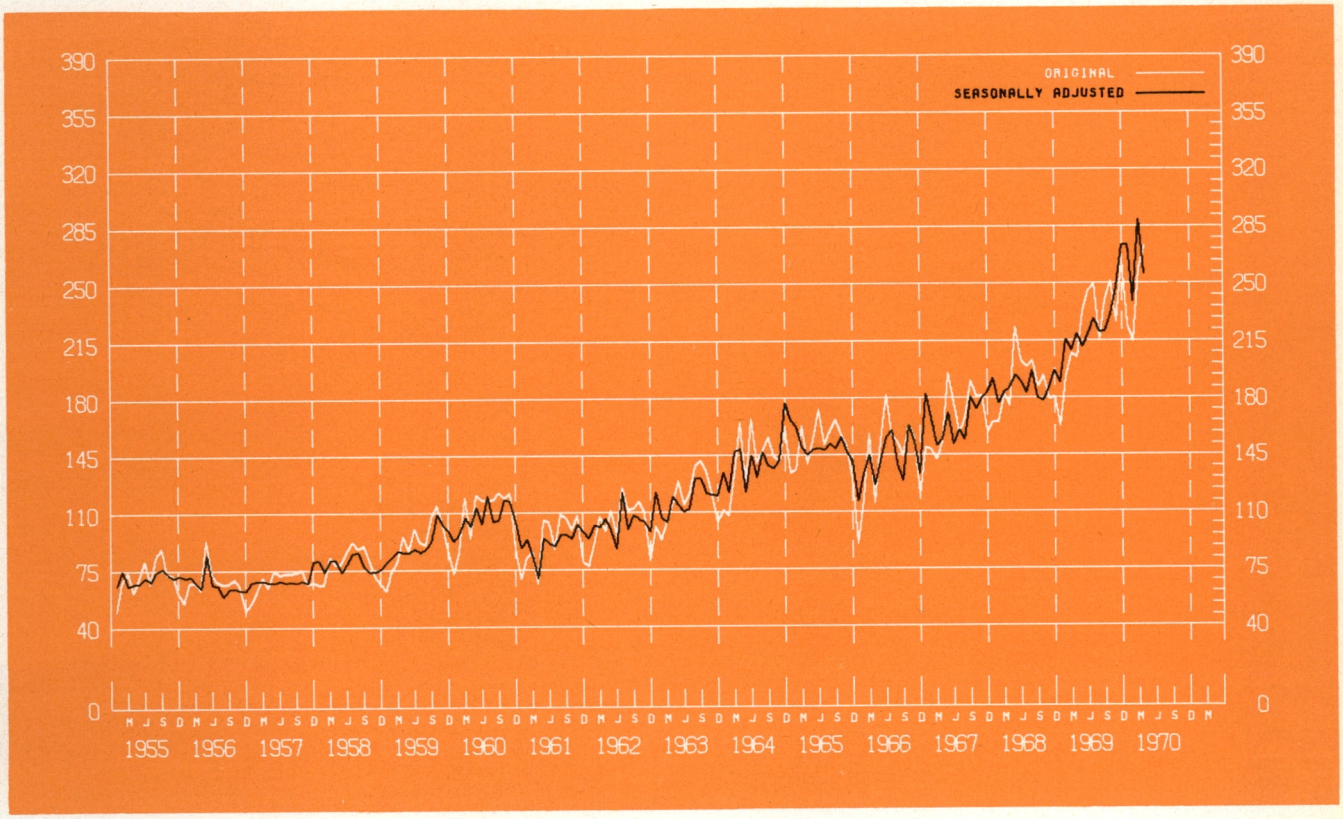
NEW PRIVATE HOUSES AND FLATS APPROVED—NUMBER



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	4099	5340	5929	5048	5770	5822	5561	5855	5994	5650	5620	4389
1956	4206	5042	5304	4608	5610	5383	5198	5250	4927	5530	5350	4277
1957	4359	5028	5248	5304	6231	5571	6286	6162	6071	6035	5565	4795
1958	5388	5446	6198	5853	6271	6087	7282	6299	7200	6853	6193	5280
1959	5250	5948	5825	6867	6051	6646	7225	7072	7550	7403	7753	6135
1960	5806	7260	9725	7314	9541	8256	8106	9170	8448	8187	7376	5299
1961	4812	5084	5107	4552	5850	5363	5818	6950	5540	6066	6394	4397
1962	4842	5551	6474	5781	6723	6094	7167	7338	6631	7076	6697	4780
1963	5457	6208	6807	6594	7867	6852	7656	8120	8161	8758	8123	6518
1964	6637	7539	8588	9453	8542	9430	9458	9482	10016	8979	8856	7958
1965	6705	8082	9563	8472	8583	9131	8610	8579	8283	7685	8153	6681
1966	5615	7616	9221	7256	8919	8976	8432	9430	9065	9121	9322	7478
1967	6499	8738	7928	8708	10081	9357	9278	10781	9518	10405	10625	8109
1968	8618	9466	10369	9597	11701	10381	11799	11639	11568	11666	10813	9907
1969	8665	10045	10957	10916	12373	11379	13251	12246	12151	12597	11792	12027
1970	9130	11169	11276	12485								
						SEASONALLY ADJUSTED						
1955	5345	5725	5399	5564	5478	5494	5458	5260	5382	5469	5296	5396
1956	5254	5177	5418	4686	5071	5470	4791	4720	4785	4957	5044	5455
1957	5189	5419	5336	5518	5732	5809	5570	5719	5648	5349	5538	5884
1958	6540	5880	6170	6121	5981	6091	6359	6155	6425	6194	6295	6268
1959	6617	6439	6273	6290	6099	6383	6433	6735	6756	6957	7543	7201
1960	7519	7655	8817	8122	9040	7840	7928	8036	7591	7986	6905	6563
1961	6057	5525	4995	4862	5347	5167	5580	5994	5277	5685	5906	5737
1962	5913	6028	6181	6292	6057	6195	6606	6437	6499	6386	6282	6081
1963	6637	6738	6848	6899	7185	7113	6821	7393	7696	7805	8057	7890
1964	8281	8136	9183	8691	8504	8972	8496	8937	9139	8477	8616	9089
1965	8957	8942	8716	8922	8346	8692	8039	7769	7489	7691	7626	7699
1966	7601	8249	8304	8066	8297	8411	8343	8238	8377	8963	8747	8859
1967	8479	9459	8217	8772	9019	8886	9022	9306	9342	9827	9851	10055
1968	10884	9621	10436	10025	10499	10649	10612	10629	11185	10503	10769	11465
1969	11052	10853	10808	11455	11481	11196	11754	11826	11308	11566	12008	13360
1970	12089	12073	12069	11472								

TOTAL BUILDINGS APPROVED—VALUE

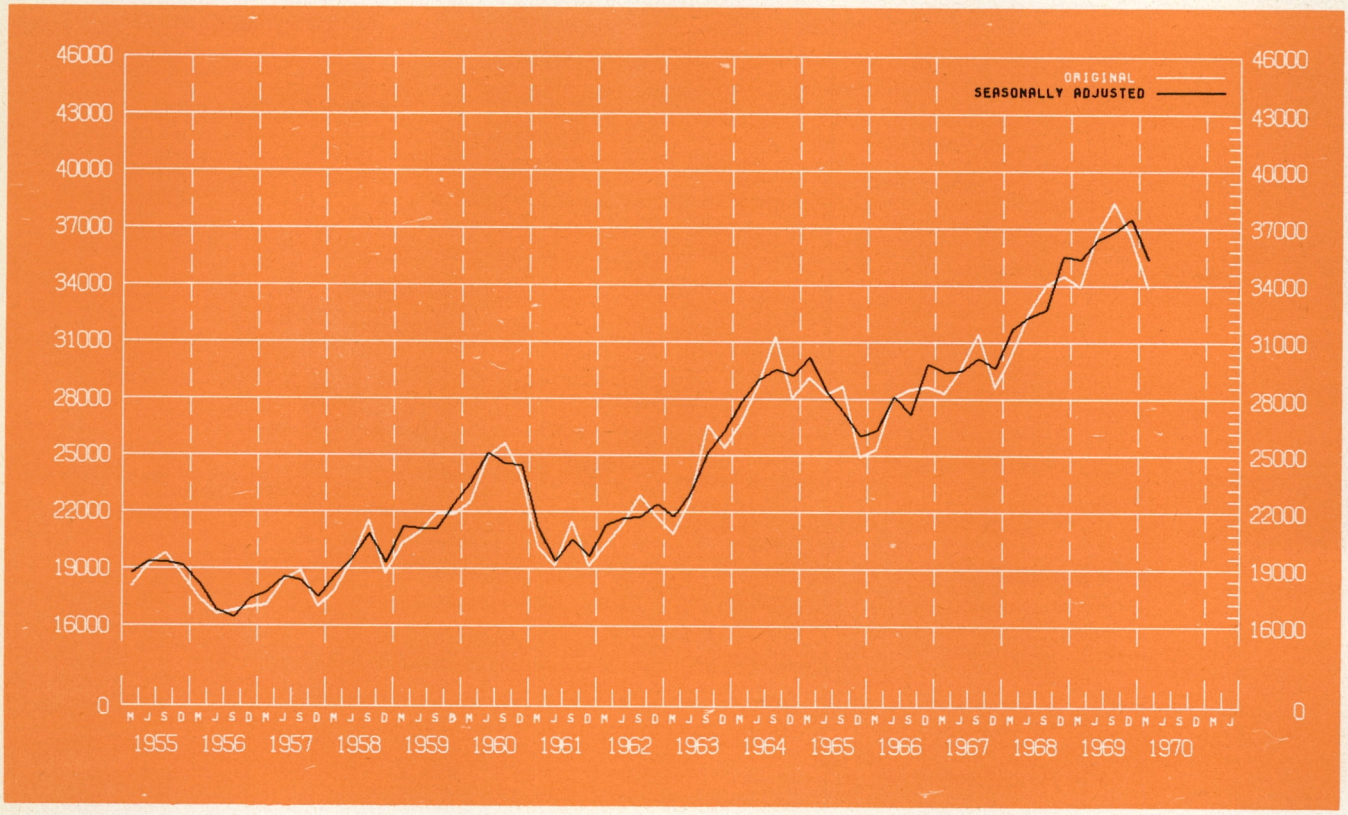
$ MILLION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	50.0	68.8	74.1	61.9	70.7	81.6	67.1	84.2	89.1	72.8	72.4	60.8
1956	55.2	68.2	67.9	63.2	94.2	72.3	67.9	66.5	67.4	69.9	65.0	50.6
1957	55.3	62.6	70.9	64.7	75.1	72.0	73.3	73.3	74.5	75.7	66.6	67.8
1958	65.9	66.6	83.4	78.7	79.0	86.8	92.4	88.3	90.1	81.0	71.5	66.6
1959	62.3	75.1	80.6	95.9	87.1	100.7	92.1	90.7	107.3	115.0	102.7	86.7
1960	72.6	87.0	119.9	94.8	121.2	117.4	117.8	118.2	122.6	119.0	122.7	88.5
1961	69.1	82.8	87.2	66.4	106.1	103.9	87.4	109.2	106.4	99.5	108.4	80.0
1962	77.3	90.3	107.8	99.0	111.3	96.0	125.1	111.6	112.9	117.3	109.2	80.6
1963	101.3	93.4	104.9	115.5	129.6	114.8	120.9	138.8	142.5	134.6	120.6	103.8
1964	111.7	107.6	133.5	165.4	126.9	167.1	139.8	147.9	156.3	144.3	140.7	162.0
1965	133.8	136.3	163.3	139.4	154.5	173.0	151.6	160.5	166.8	156.7	150.2	130.4
1966	90.2	118.5	158.1	115.3	154.4	182.1	157.2	152.6	144.5	162.9	155.0	119.6
1967	149.8	147.7	142.4	153.6	195.5	176.6	158.3	168.1	190.7	180.4	181.6	159.0
1968	165.1	165.2	182.4	175.0	223.4	202.6	198.7	203.3	187.2	193.8	179.0	180.4
1969	162.3	193.1	207.6	204.2	233.1	245.6	249.8	215.0	239.9	251.2	226.1	264.0
1970	224.3	214.3	259.1	273.2								
					SEASONALLY ADJUSTED							
1955	66.8	75.9	65.9	68.2	67.7	71.3	68.4	75.1	76.9	73.7	70.9	72.8
1956	70.8	71.9	67.7	64.7	85.8	66.4	66.0	59.5	64.2	64.3	62.9	63.4
1957	68.4	69.6	69.2	67.8	68.0	69.7	68.1	68.7	67.8	69.5	67.0	81.1
1958	81.9	74.3	81.9	82.1	74.6	80.2	86.2	86.6	78.0	74.2	75.2	76.3
1959	80.9	84.4	87.5	86.3	86.2	88.9	86.2	88.9	92.9	110.1	102.8	99.2
1960	93.1	98.3	107.9	102.3	114.3	103.8	121.3	105.3	106.5	119.2	117.2	105.2
1961	88.8	94.7	84.1	70.1	95.6	91.5	89.9	97.5	97.6	94.8	103.5	99.0
1962	94.7	103.3	101.8	107.5	99.6	88.4	123.0	100.5	109.1	106.3	104.4	99.1
1963	123.5	107.0	104.4	120.4	114.9	110.5	113.6	131.7	131.8	121.8	121.3	120.8
1964	135.3	122.6	147.9	150.2	122.3	145.6	131.6	147.6	138.6	137.3	142.8	177.9
1965	166.5	162.4	150.2	145.9	148.9	149.9	148.8	153.0	148.9	157.0	147.3	141.4
1966	117.0	134.5	145.6	126.9	142.0	157.1	161.2	139.6	129.9	164.0	153.5	133.9
1967	183.8	167.5	151.4	155.4	171.4	151.7	161.4	154.7	181.5	173.6	180.9	184.2
1968	192.9	177.5	183.9	187.3	194.7	190.5	183.6	197.4	180.1	178.6	187.1	197.5
1969	189.7	216.5	209.7	220.0	211.4	219.6	229.1	220.6	221.6	232.0	248.4	274.6
1970	274.2	239.2	289.8	256.6								

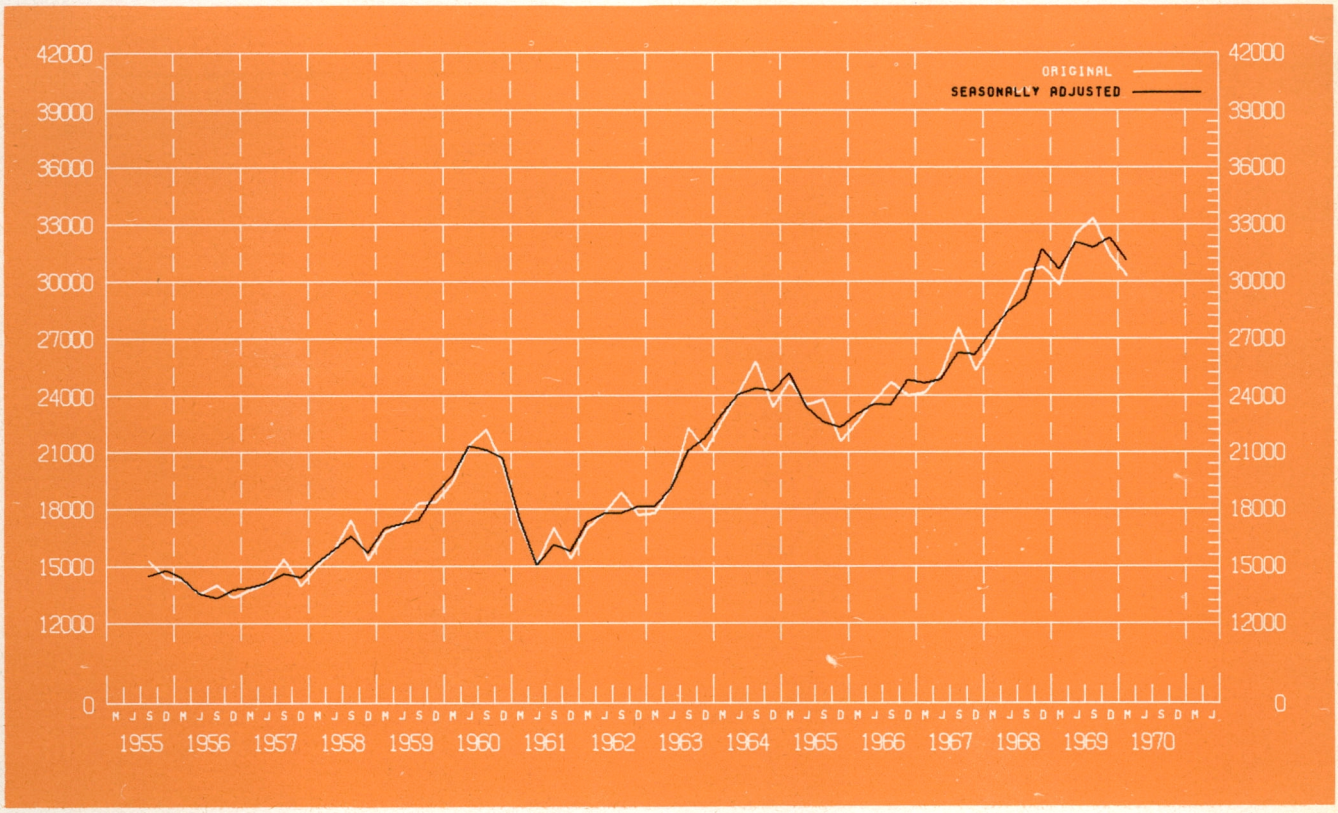
BUILDING APPROVALS ARE AFFECTED BY LARGE PROJECTS SUCH AS MULTI-STOREY OFFICE BUILDINGS APPROVED IN PARTICULAR MONTHS.

NEW HOUSES AND FLATS COMMENCED—NUMBER



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1955	18113	19264	19855	18636
1956	17469	16660	16855	16994
1957	17125	18483	18920	17048
1958	17886	19493	21597	18782
1959	20350	20958	21918	21900
1960	22569	24957	25638	23926
1961	20136	19189	21547	19172
1962	20348	21403	22902	21769
1963	20849	22749	26608	25413
1964	26807	28752	31312	28032
1965	29131	28234	28741	24954
1966	25401	28108	28529	28675
1967	28289	29623	31463	28606
1968	30445	32603	34062	34520
1969	33932	36788	38396	36493
1970	33896			
		SEASONALLY ADJUSTED		
1955	18598	19176	19150	18912
1956	17975	16577	16216	17269
1957	17649	18373	18186	17314
1958	18479	19385	20691	19102
1959	21038	20893	20930	22236
1960	23398	24960	24366	24292
1961	20910	19244	20398	19481
1962	21139	21519	21554	22269
1963	21602	22862	24982	26149
1964	27706	28843	29365	29024
1965	30033	28186	27074	25844
1966	26179	27952	26988	29660
1967	29180	29332	29959	29410
1968	31514	32203	32535	35364
1969	35210	36285	36728	37336
1970	35189			

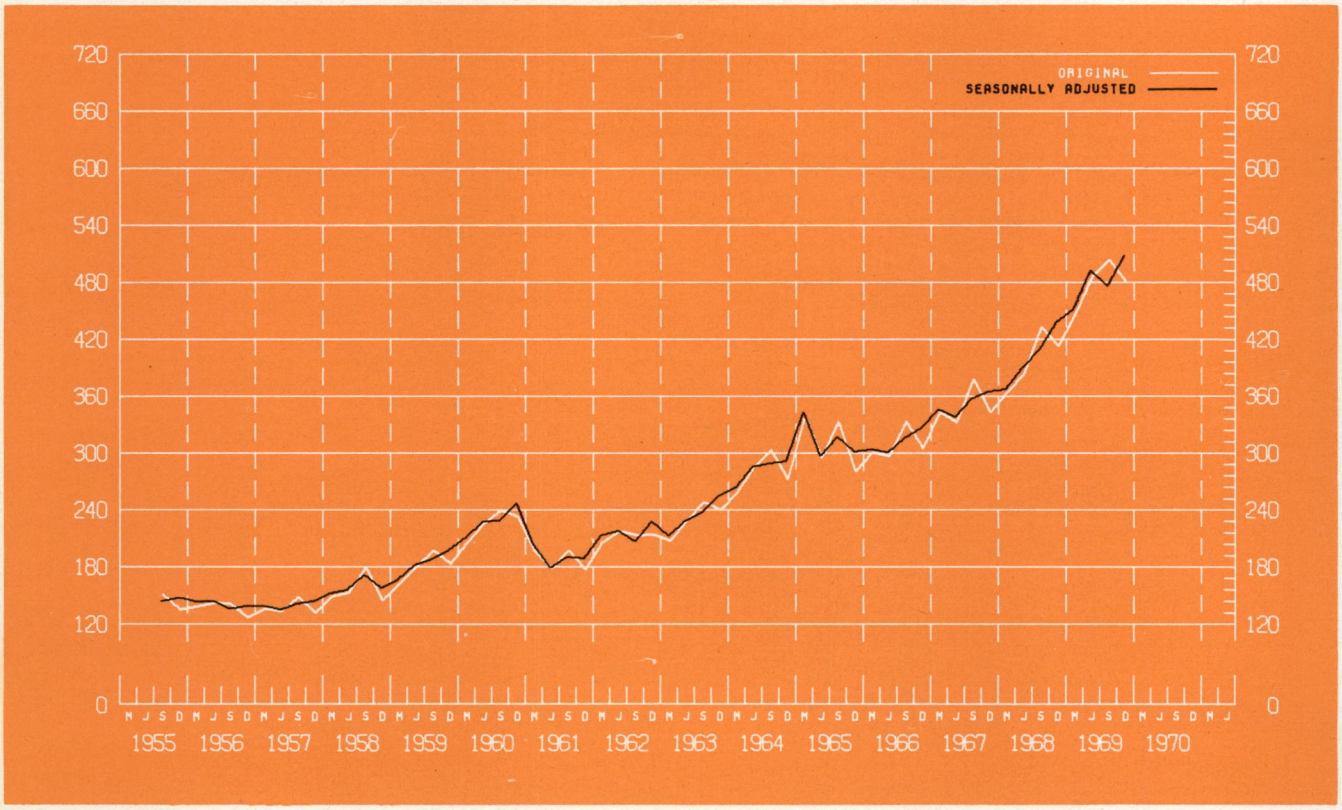
NEW PRIVATE HOUSES AND FLATS COMMENCED—NUMBER



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1955			15290	14387
1956	14255	13535	14019	13403
1957	13809	14143	15419	14007
1958	15085	15911	17461	15332
1959	16780	17286	18342	18409
1960	19438	21397	22254	20257
1961	17134	15095	17018	15431
1962	17010	17818	18878	17699
1963	17826	19175	22343	21066
1964	22664	24191	25827	23382
1965	24780	23545	23835	21583
1966	22606	23774	24741	24006
1967	24167	25195	27600	25349
1968	26784	28879	30620	30793
1969	29835	32518	33386	31371
1970	30313			
		SEASONALLY ADJUSTED		
1955			14581	14881
1956	14399	13608	13372	13850
1957	13975	14202	14713	14438
1958	15323	15959	16657	15772
1959	17101	17321	17496	18887
1960	19873	21444	21200	20771
1961	17547	15126	16192	15834
1962	17423	17864	17905	18261
1963	18213	19198	21184	21819
1964	23109	24187	24480	24302
1965	25244	23460	22659	22404
1966	23072	23625	23557	24899
1967	24718	24957	26358	26199
1968	27491	28567	29234	31792
1969	30693	32146	31851	32387
1970	31220			

NEW PRIVATE BUILDINGS COMMENCED (A)—VALUE

$ MILLION

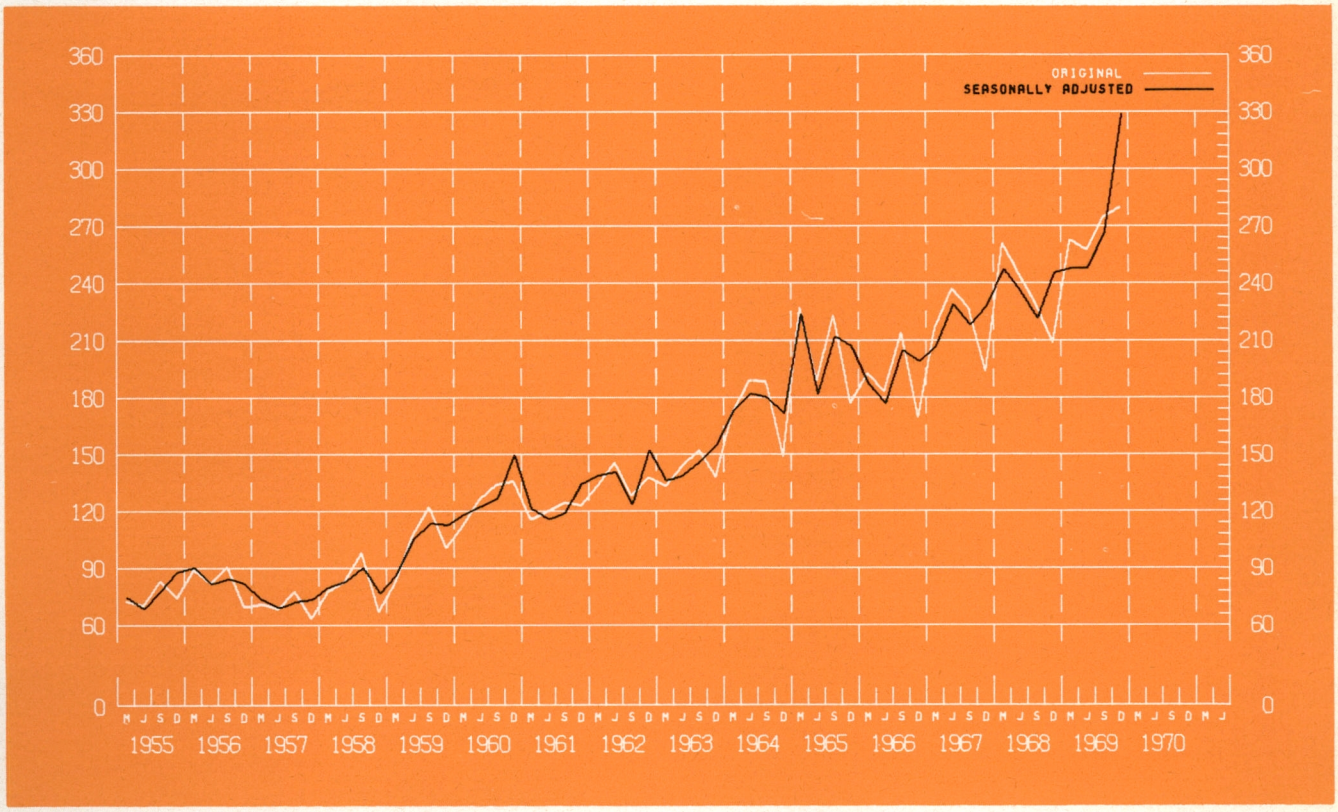


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1955			151,0	135,5
1956	139,3	142,7	141,7	127,7
1957	136,4	132,9	148,4	132,0
1958	149,4	154,0	180,0	145,3
1959	163,0	181,2	198,4	183,9
1960	206,6	226,7	240,1	232,3
1961	197,2	178,5	198,1	177,2
1962	206,9	218,5	214,0	214,8
1963	207,1	229,5	248,0	239,9
1964	258,8	285,6	303,3	272,2
1965	338,6	294,6	333,5	281,1
1966	300,7	296,0	333,5	304,5
1967	342,6	332,8	378,2	342,7
1968	364,2	383,8	432,7	412,7
1969	446,7	485,4	503,4	480,1
		SEASONALLY ADJUSTED		
1955			142,2	145,2
1956	139,9	141,5	133,2	136,9
1957	137,2	131,7	139,4	141,3
1958	150,6	153,0	168,7	155,2
1959	164,5	180,2	186,2	195,3
1960	209,2	225,3	226,2	245,2
1961	200,5	176,5	188,1	185,8
1962	210,8	215,6	203,5	225,8
1963	210,3	226,5	235,8	253,2
1964	261,5	283,0	287,0	288,9
1965	340,5	293,5	314,4	298,6
1966	301,5	297,0	313,0	323,5
1967	343,0	335,4	354,9	362,7
1968	365,0	387,2	406,5	435,4
1969	448,2	489,8	473,3	505,7

(A) INCLUDES MAJOR ADDITIONS AND MAJOR ALTERATIONS TO EXISTING BUILDINGS EXCEPT THAT, PRIOR TO SEPTEMBER QUARTER 1966, MAJOR ALTERATIONS ARE INCLUDED FOR N.S.W. ONLY.

NEW BUILDINGS, OTHER THAN NEW HOUSES AND FLATS, COMMENCED (A)—VALUE

$ MILLION

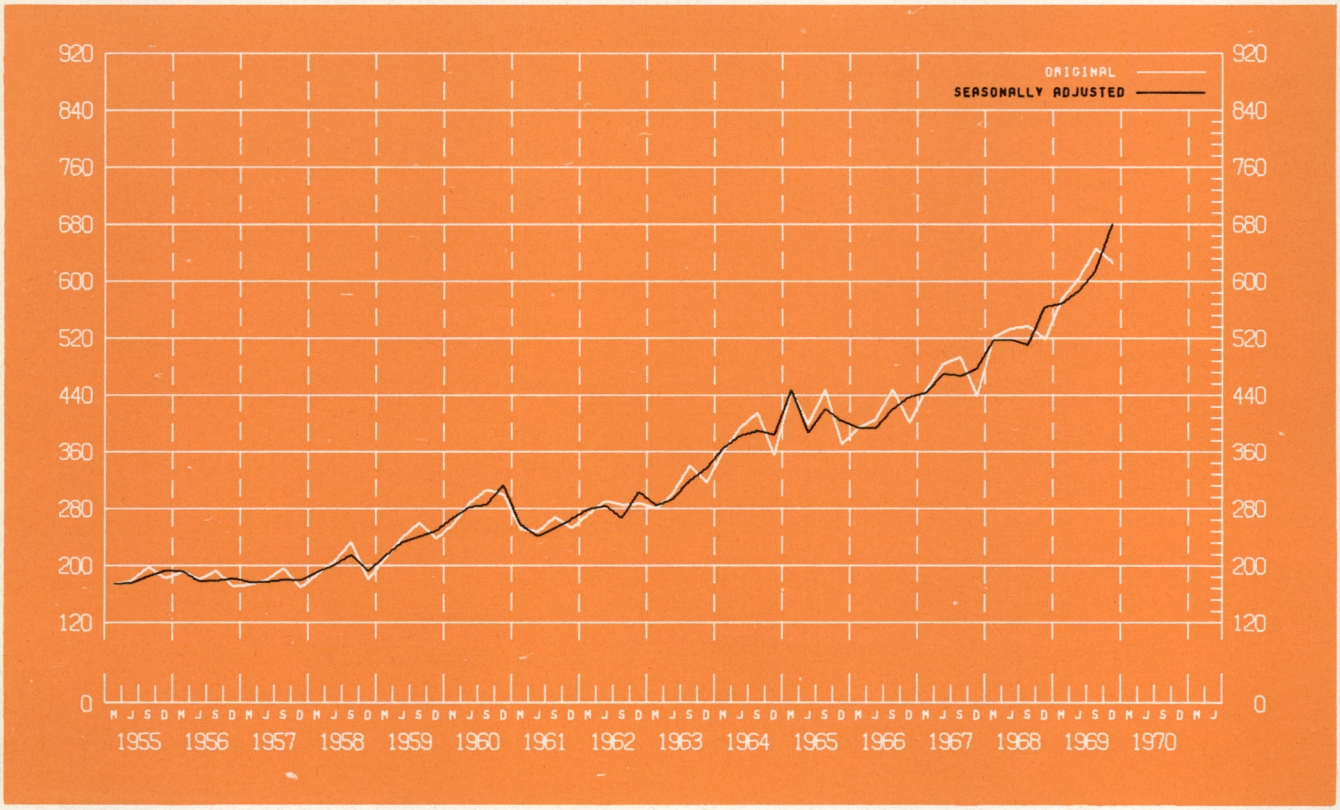


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1955	72.7	70.0	83.4	74.6
1956	89.4	81.9	91.2	69.3
1957	71.3	68.6	78.2	63.6
1958	77.8	83.3	98.1	66.9
1959	83.0	107.2	122.4	100.6
1960	112.9	126.5	134.1	135.9
1961	115.8	119.8	124.6	123.1
1962	134.0	145.8	128.1	137.8
1963	133.3	143.7	152.2	138.0
1964	172.2	189.0	188.6	149.0
1965	227.5	188.3	223.3	177.0
1966	192.6	182.9	214.4	168.9
1967	216.7	237.0	226.7	193.9
1968	260.8	244.1	228.7	208.6
1969	262.6	257.2	274.7	280.0
		SEASONALLY ADJUSTED		
1955	72.4	66.7	76.5	86.5
1956	89.0	79.6	82.6	79.8
1957	71.4	67.1	70.5	72.3
1958	78.9	81.3	88.8	74.9
1959	85.1	103.7	112.4	110.8
1960	116.7	121.3	125.1	147.9
1961	119.5	114.3	117.9	133.4
1962	137.3	138.9	121.9	150.7
1963	134.6	137.3	144.3	153.8
1964	171.5	180.6	177.9	170.1
1965	222.7	180.0	210.7	205.5
1966	185.5	174.9	203.5	197.6
1967	205.9	227.2	216.8	226.9
1968	245.8	234.1	220.2	243.9
1969	246.5	246.4	266.1	327.3

(A) INCLUDES MAJOR ADDITIONS AND MAJOR ALTERATIONS TO EXISTING BUILDINGS EXCEPT THAT, PRIOR TO SEPTEMBER QUARTER 1966, MAJOR ALTERATIONS ARE INCLUDED FOR N.S.W. ONLY.

TOTAL NEW BUILDINGS COMMENCED (A)—VALUE

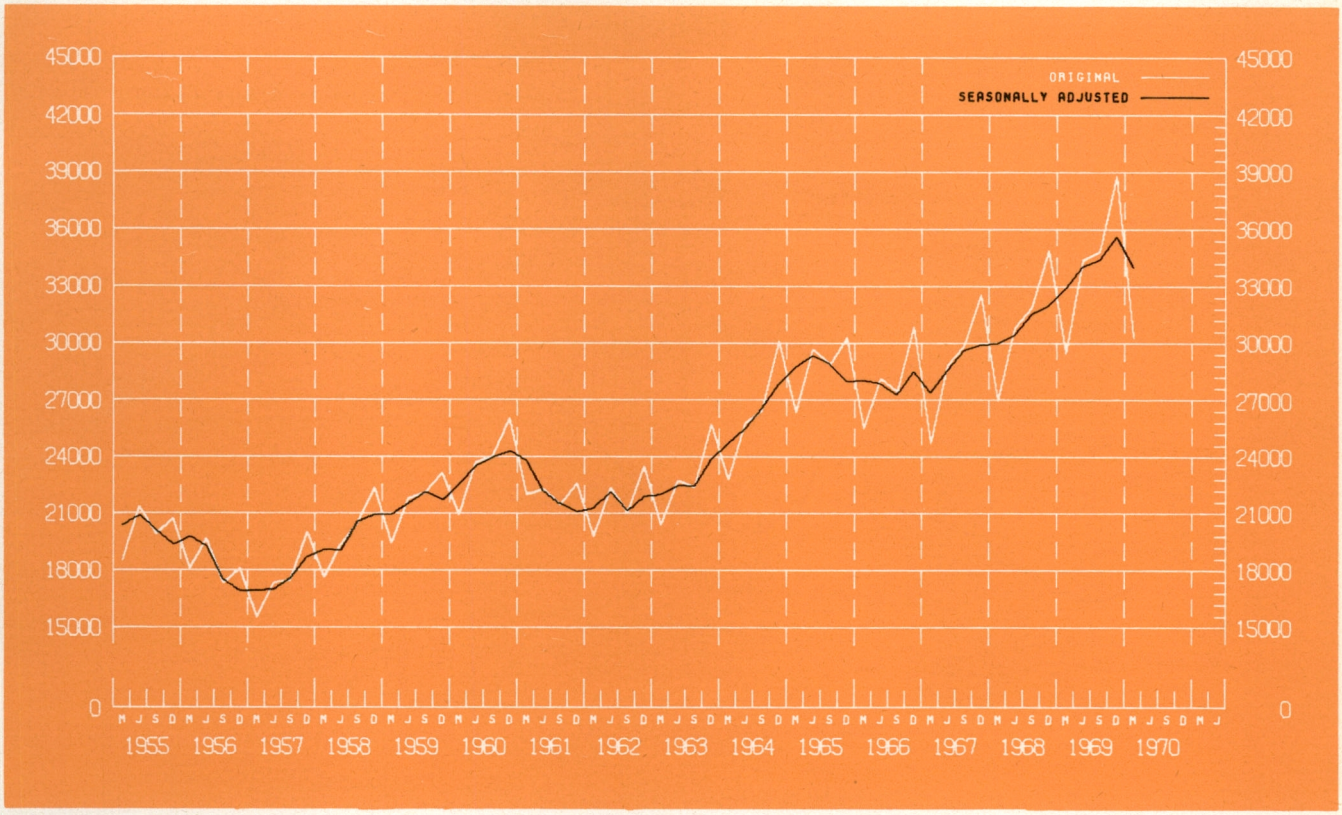
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1955	174.3	179.4	198.2	182.8
1956	192.2	180.3	192.8	171.0
1957	174.6	180.9	196.5	169.6
1958	189.1	205.8	234.0	181.1
1959	210.4	239.3	260.6	237.9
1960	259.2	290.2	306.5	298.6
1961	250.4	248.5	269.3	253.2
1962	273.4	291.8	285.5	288.0
1963	279.3	302.1	340.4	317.3
1964	361.8	395.1	416.1	355.3
1965	445.9	399.1	448.7	371.6
1966	394.5	406.1	447.6	401.1
1967	447.6	484.3	494.2	438.5
1968	522.9	534.2	538.0	518.6
1969	575.2	605.3	646.1	626.1
		SEASONALLY ADJUSTED		
1955	175.7	176.8	186.8	195.8
1956	194.0	178.7	180.1	183.3
1957	177.3	179.2	182.9	181.4
1958	193.5	203.3	217.6	193.0
1959	216.7	235.3	243.4	252.0
1960	268.1	284.5	287.7	314.9
1961	258.7	243.3	254.2	266.5
1962	281.6	285.8	269.5	305.1
1963	285.8	295.7	320.9	339.4
1964	367.9	386.2	391.2	384.9
1965	449.9	389.1	422.6	405.4
1966	395.5	395.4	422.7	439.3
1967	446.2	471.2	469.1	479.5
1968	519.9	519.6	512.5	566.4
1969	571.2	588.3	617.1	683.3

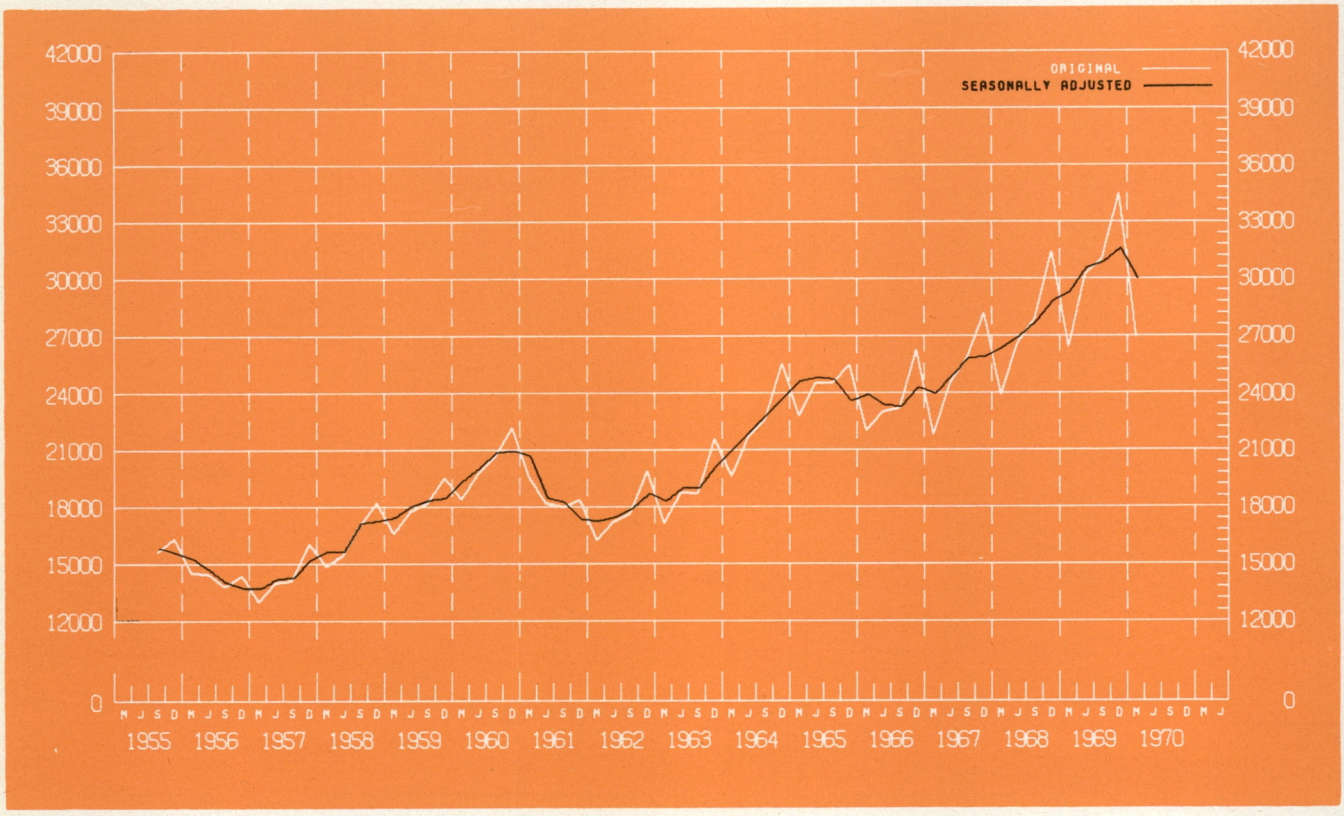
(A) INCLUDES MAJOR ADDITIONS AND MAJOR ALTERATIONS TO EXISTING BUILDINGS EXCEPT THAT, PRIOR TO SEPTEMBER QUARTER 1966, MAJOR ALTERATIONS ARE INCLUDED FOR N.S.W. ONLY.

NEW HOUSES AND FLATS COMPLETED—NUMBER



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1955	18567	21378	19940	20766
1956	18106	19692	17364	18115
1957	15562	17395	17529	20045
1958	17627	19384	20530	22386
1959	19413	21829	22143	23163
1960	20952	23763	24034	26045
1961	22039	22347	21471	22616
1962	19788	22388	21059	23541
1963	20403	22744	22362	25743
1964	22810	25818	26478	30114
1965	26351	29708	28838	30273
1966	25486	28169	27390	30917
1967	24708	28877	29879	32551
1968	26922	30818	31916	34909
1969	29431	34431	34870	38823
1970	30323			
		SEASONALLY ADJUSTED		
1955	20390	20928	20091	19358
1956	19824	19244	17514	16938
1957	16966	17032	17657	18784
1958	19132	19068	20632	20985
1959	21005	21583	22205	21692
1960	22646	23566	24077	24381
1961	23800	22173	21549	21130
1962	21377	22204	21178	21942
1963	22089	22534	22514	23919
1964	24809	25560	26617	27916
1965	28825	29407	28894	27997
1966	28066	27898	27317	28536
1967	27398	28612	29678	29983
1968	30035	30541	31610	32100
1969	32972	34133	34474	35676
1970	34051			

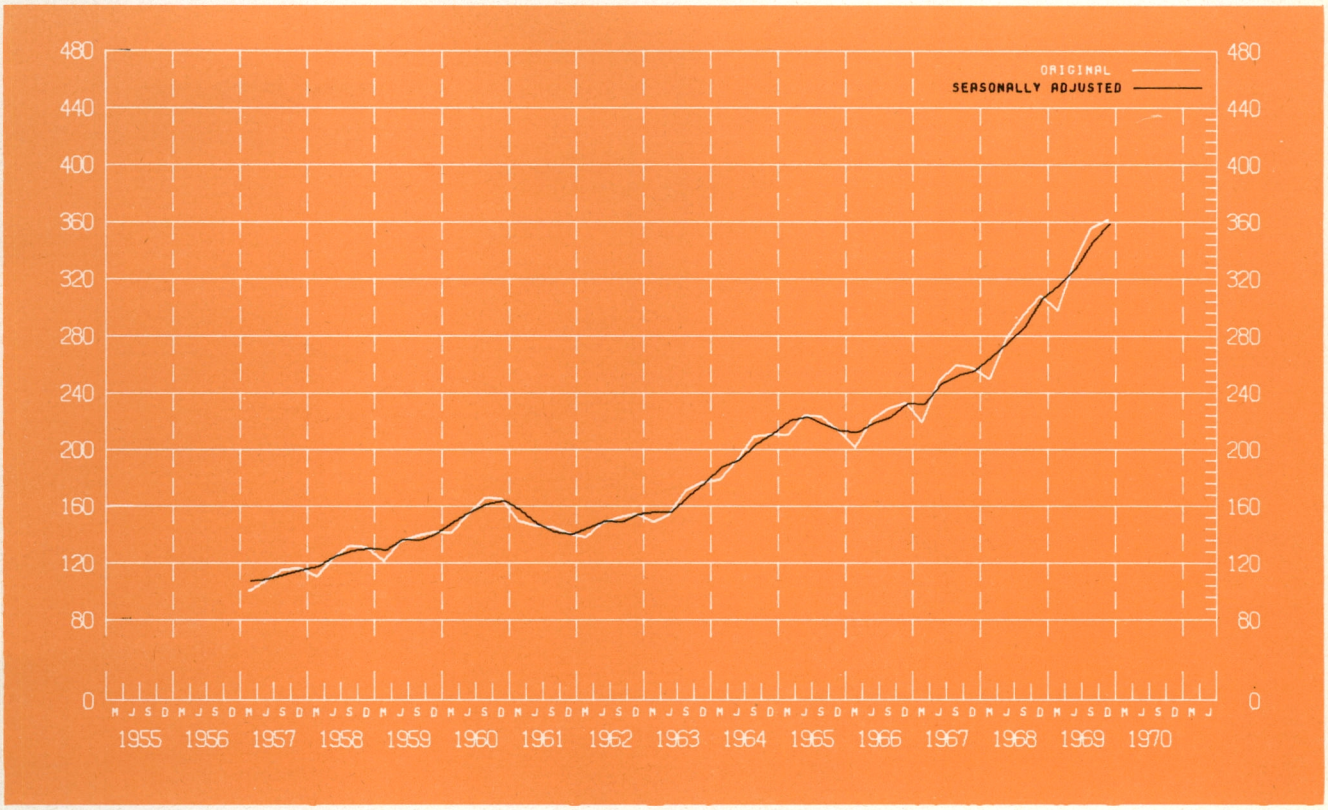
NEW PRIVATE HOUSES AND FLATS COMPLETED—NUMBER



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1955			15676	16397
1956	14493	14461	13809	14403
1957	12999	14055	14132	16060
1958	14896	15495	17043	18252
1959	16614	17835	18250	19550
1960	18416	19771	20712	22186
1961	19546	18198	18011	18404
1962	16274	17293	17677	19928
1963	17156	18782	18736	21594
1964	19642	21698	22594	25547
1965	22824	24512	24517	25478
1966	21998	23041	23217	26293
1967	21806	24528	25877	28172
1968	23895	26645	27903	31426
1969	26403	30230	31106	34477
1970	26943			
		SEASONALLY ADJUSTED		
1955			15786	15475
1956	15199	14558	13893	13597
1957	13634	14158	14203	15163
1958	15624	15626	17110	17232
1959	17419	18017	18307	18432
1960	19338	19968	20800	20867
1961	20566	18365	18126	17243
1962	17185	17424	17827	18596
1963	18190	18916	18903	20055
1964	20960	21845	22751	23640
1965	24518	24702	24592	23489
1966	23820	23241	23168	24175
1967	23799	24752	25719	25814
1968	26295	26864	27659	28732
1969	29215	30457	30793	31492
1970	29898			

VALUE OF WORK DONE ON NEW HOUSES AND FLATS

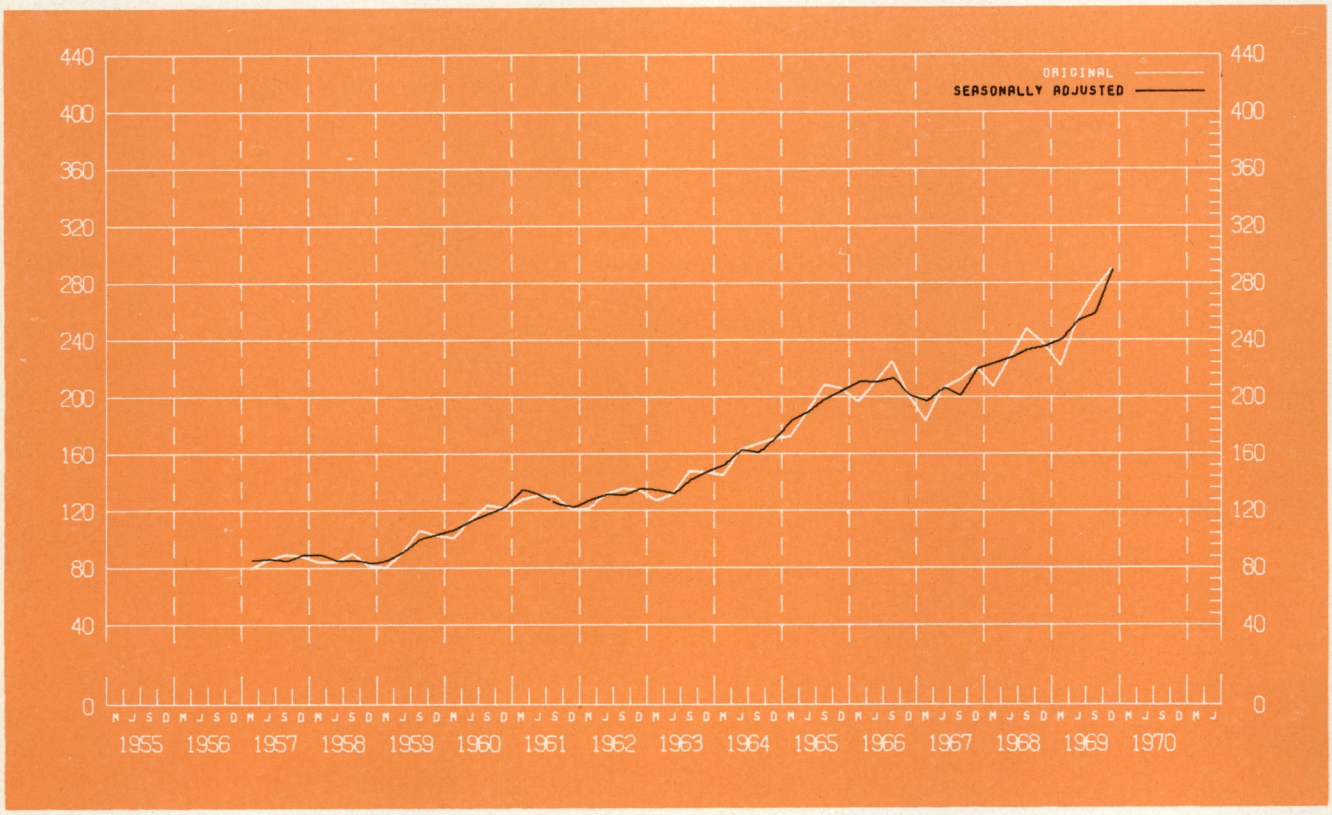
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1957	100.7	108.2	115.7	116.4
1958	110.5	123.8	132.8	131.5
1959	121.4	136.0	140.0	142.3
1960	141.2	154.7	166.1	165.6
1961	149.3	146.0	145.4	140.8
1962	138.3	148.4	152.5	154.9
1963	148.8	155.2	171.6	177.8
1964	179.3	192.9	209.3	211.5
1965	210.3	224.5	223.5	213.8
1966	201.3	221.2	229.4	233.5
1967	219.0	248.9	259.6	257.5
1968	249.8	279.3	295.4	308.5
1969	297.3	332.5	356.2	362.0
		SEASONALLY ADJUSTED		
1957	106.5	108.1	111.6	114.7
1958	116.6	123.7	128.2	129.6
1959	127.8	136.0	135.4	140.3
1960	148.1	154.9	160.9	163.4
1961	155.9	146.3	141.0	139.1
1962	144.0	148.7	148.0	153.4
1963	154.8	155.2	166.6	176.3
1964	187.0	192.2	203.2	210.0
1965	220.0	222.7	217.0	212.2
1966	211.5	218.7	222.7	231.6
1967	231.1	245.4	252.0	255.0
1968	264.4	275.1	286.7	305.3
1969	315.2	327.5	345.4	358.1

VALUE OF WORK DONE ON OTHER NEW BUILDINGS (A)

$ MILLION

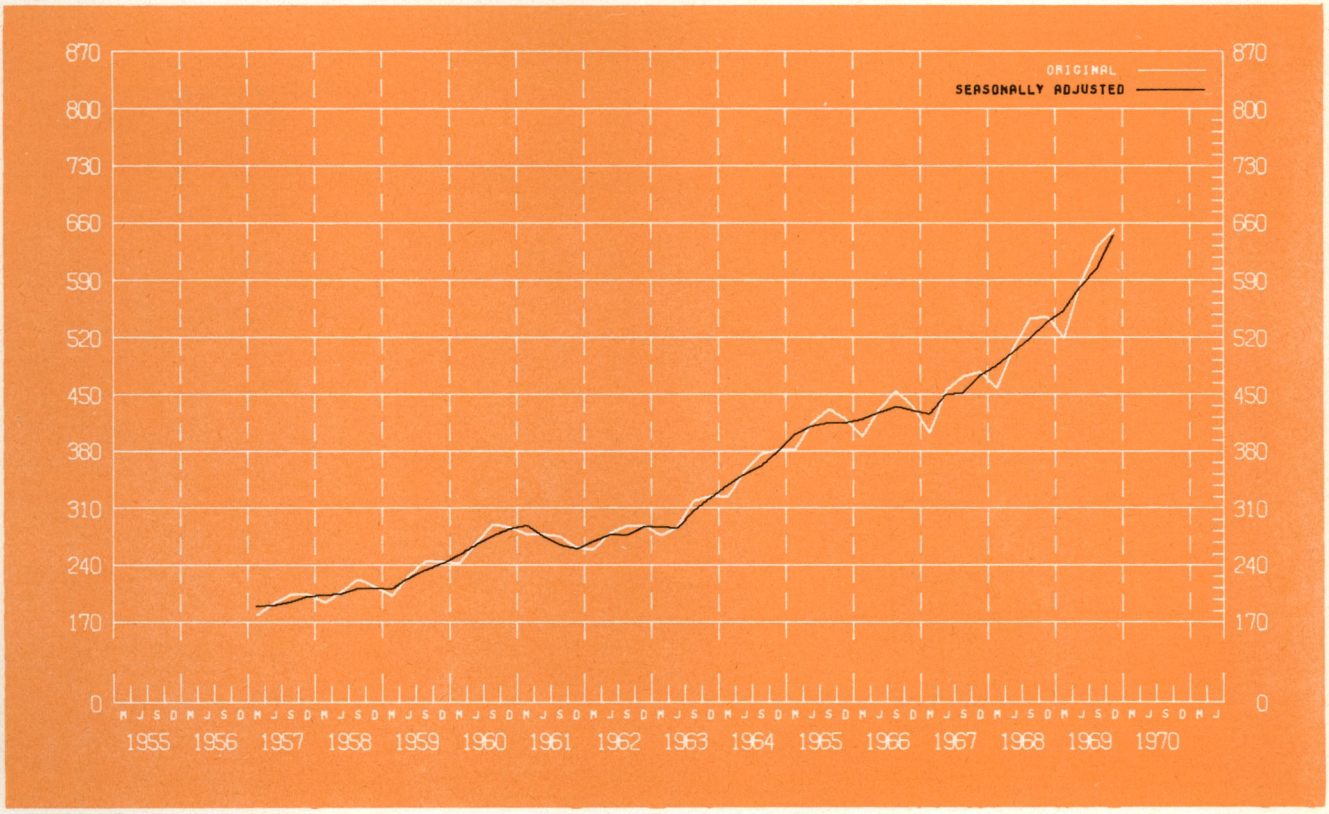


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1957	79.7	85.7	89.6	87.9
1958	83.9	83.8	90.0	81.8
1959	80.1	91.2	106.2	102.1
1960	101.0	113.2	123.6	121.2
1961	128.0	131.1	130.1	120.9
1962	121.5	131.7	135.8	134.7
1963	127.2	131.7	147.6	147.0
1964	144.7	162.9	167.2	171.2
1965	172.8	190.3	208.5	205.2
1966	197.1	210.5	225.0	200.8
1967	182.8	206.1	212.1	220.7
1968	207.0	228.2	248.0	236.8
1969	221.6	255.3	274.8	290.5
		SEASONALLY ADJUSTED		
1957	84.4	85.7	84.1	88.8
1958	88.8	83.7	84.6	82.8
1959	84.5	90.9	100.3	103.4
1960	106.2	112.6	117.2	122.7
1961	134.2	130.2	124.1	122.0
1962	127.2	130.8	130.1	135.4
1963	133.2	131.0	141.4	147.1
1964	152.1	162.5	159.6	170.8
1965	182.9	189.9	198.1	204.3
1966	210.2	209.9	212.8	199.7
1967	196.3	205.2	199.8	219.4
1968	223.5	227.0	233.2	235.4
1969	240.0	253.5	258.3	288.7

(A) INCLUDES MAJOR ADDITIONS AND MAJOR ALTERATIONS TO EXISTING BUILDINGS EXCEPT THAT, PRIOR TO SEPTEMBER QUARTER 1966, MAJOR ALTERATIONS ARE INCLUDED FOR N.S.W. ONLY.

VALUE OF WORK DONE ON ALL NEW BUILDINGS (A)

$ MILLION



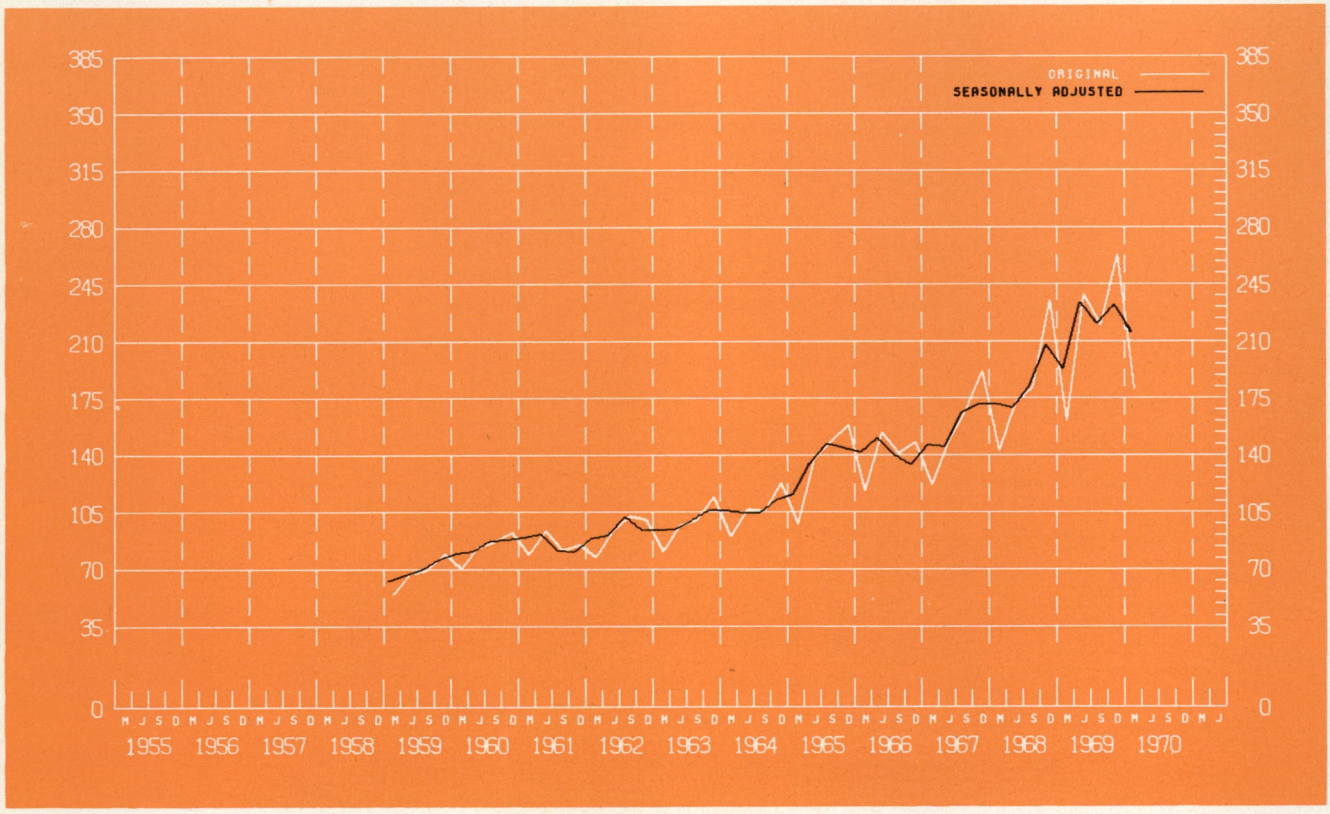
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1957	180.4	193.8	205.3	204.3
1958	194.3	207.7	222.8	213.3
1959	201.6	227.2	246.2	244.3
1960	242.3	267.9	289.7	286.8
1961	277.3	277.1	275.5	261.6
1962	259.8	280.0	288.3	289.5
1963	276.0	286.9	319.3	324.8
1964	324.0	355.8	376.5	382.6
1965	383.0	414.7	432.1	419.0
1966	398.4	431.6	454.3	434.3
1967	401.8	455.0	471.7	478.2
1968	456.9	507.5	543.3	545.4
1969	518.9	587.7	631.9	652.5
		SEASONALLY ADJUSTED		
1957	190.7	193.1	196.4	203.5
1958	205.0	206.9	213.3	212.8
1959	212.1	226.4	236.1	244.0
1960	254.0	267.0	278.5	286.7
1961	289.8	276.1	265.5	261.4
1962	271.0	278.9	278.3	289.1
1963	288.0	285.6	308.3	323.9
1964	339.0	354.0	363.0	381.0
1965	402.5	412.2	415.9	416.4
1966	420.8	428.8	436.3	430.9
1967	426.3	451.8	452.2	473.7
1968	486.5	503.8	520.2	539.9
1969	553.5	583.2	604.8	645.7

(A) INCLUDES MAJOR ADDITIONS AND MAJOR ALTERATIONS TO EXISTING BUILDINGS EXCEPT THAT, PRIOR TO SEPTEMBER QUARTER 1966, MAJOR ALTERATIONS ARE INCLUDED FOR N.S.W. ONLY.

CAPITAL EXPENDITURE BY PRIVATE BUSINESSES

NEW BUILDINGS AND STRUCTURES

$ MILLION

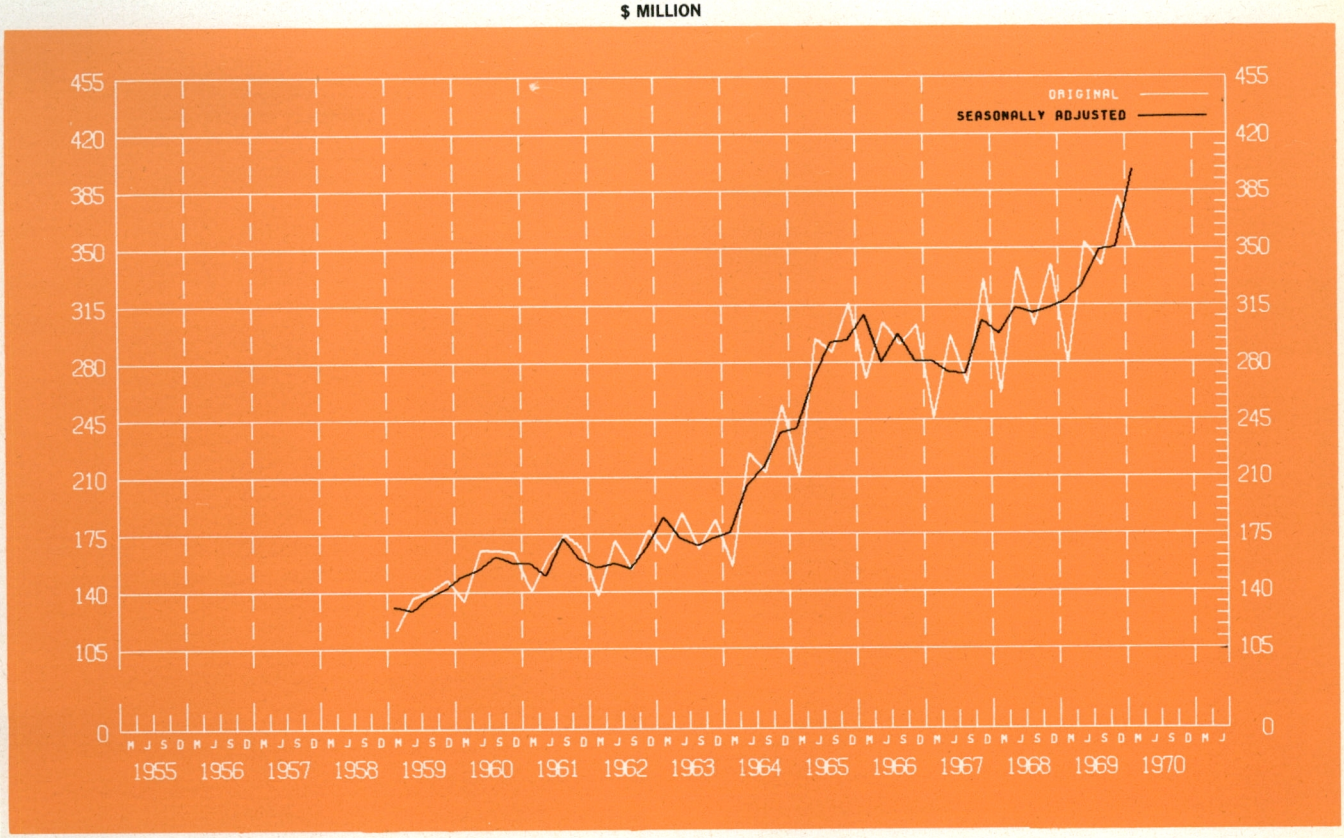


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1959	55.6	68.2	70.0	79.8
1960	70.6	83.8	87.8	93.0
1961	79.4	94.0	81.6	85.2
1962	77.8	93.8	102.6	100.2
1963	81.2	97.4	100.9	115.1
1964	90.2	107.1	105.6	123.1
1965	98.2	138.8	149.4	158.9
1966	118.3	154.2	141.3	148.4
1967	122.0	148.8	167.1	191.8
1968	143.0	172.8	181.7	234.9
1969	160.7	238.9	220.0	263.3
1970	180.4			
		SEASONALLY ADJUSTED		
1959	62.1	65.5	69.5	75.6
1960	78.9	80.6	87.1	87.7
1961	89.0	90.7	80.8	79.8
1962	88.1	90.6	101.3	93.0
1963	93.3	94.1	99.3	105.8
1964	105.2	103.5	103.7	112.2
1965	115.8	134.4	146.6	143.6
1966	140.6	149.5	139.1	133.0
1967	145.7	144.3	165.5	170.6
1968	170.8	167.9	181.1	207.5
1969	191.6	233.0	219.8	231.4
1970	214.9			

CAPITAL EXPENDITURE BY PRIVATE BUSINESSES

OTHER NEW CAPITAL EQUIPMENT

$ MILLION



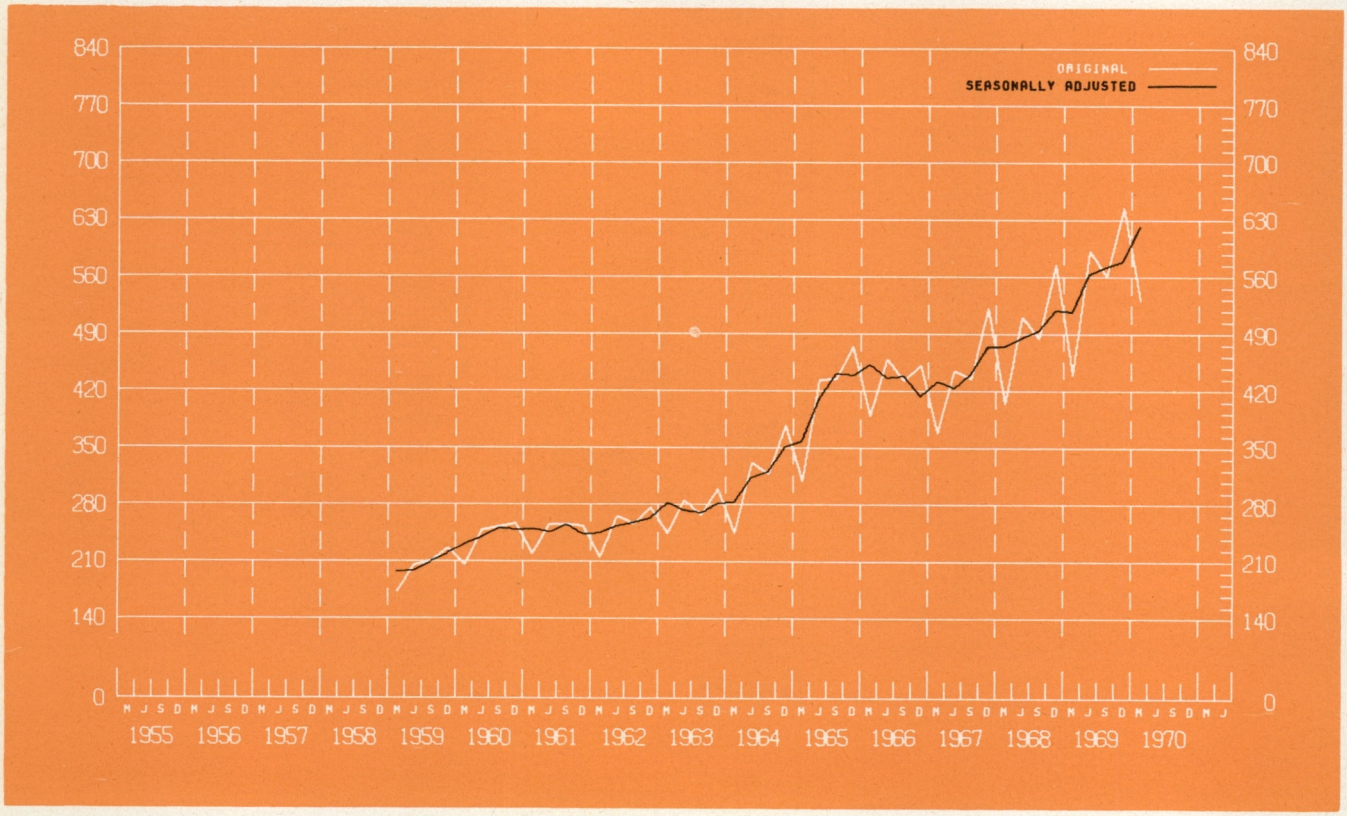
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1959	117.8	137.2	141.0	147.6
1960	134.6	165.6	165.4	164.0
1961	140.6	161.8	174.8	167.6
1962	137.8	171.8	154.2	177.6
1963	163.8	188.6	166.1	184.3
1964	155.2	224.6	212.7	254.2
1965	210.6	295.0	286.4	316.3
1966	270.4	304.3	291.1	303.1
1967	245.8	296.7	266.7	331.0
1968	261.2	338.2	302.7	340.3
1969	279.1	353.3	339.7	381.8
1970	349.9			
		SEASONALLY ADJUSTED		
1959	132.6	129.2	138.4	143.2
1960	151.4	155.6	163.3	158.6
1961	158.7	150.9	174.4	160.8
1962	156.3	159.1	155.6	169.0
1963	187.1	173.6	169.2	174.1
1964	177.7	206.6	217.7	238.6
1965	241.7	271.6	294.0	295.3
1966	310.6	281.2	299.0	281.9
1967	282.1	275.1	274.1	307.3
1968	298.8	314.8	311.5	315.1
1969	319.0	329.0	350.5	352.3
1970	399.7			

(A) OTHER THAN BUILDINGS AND STRUCTURES.

CAPITAL EXPENDITURE BY PRIVATE BUSINESSES

TOTAL NEW CAPITAL EXPENDITURE

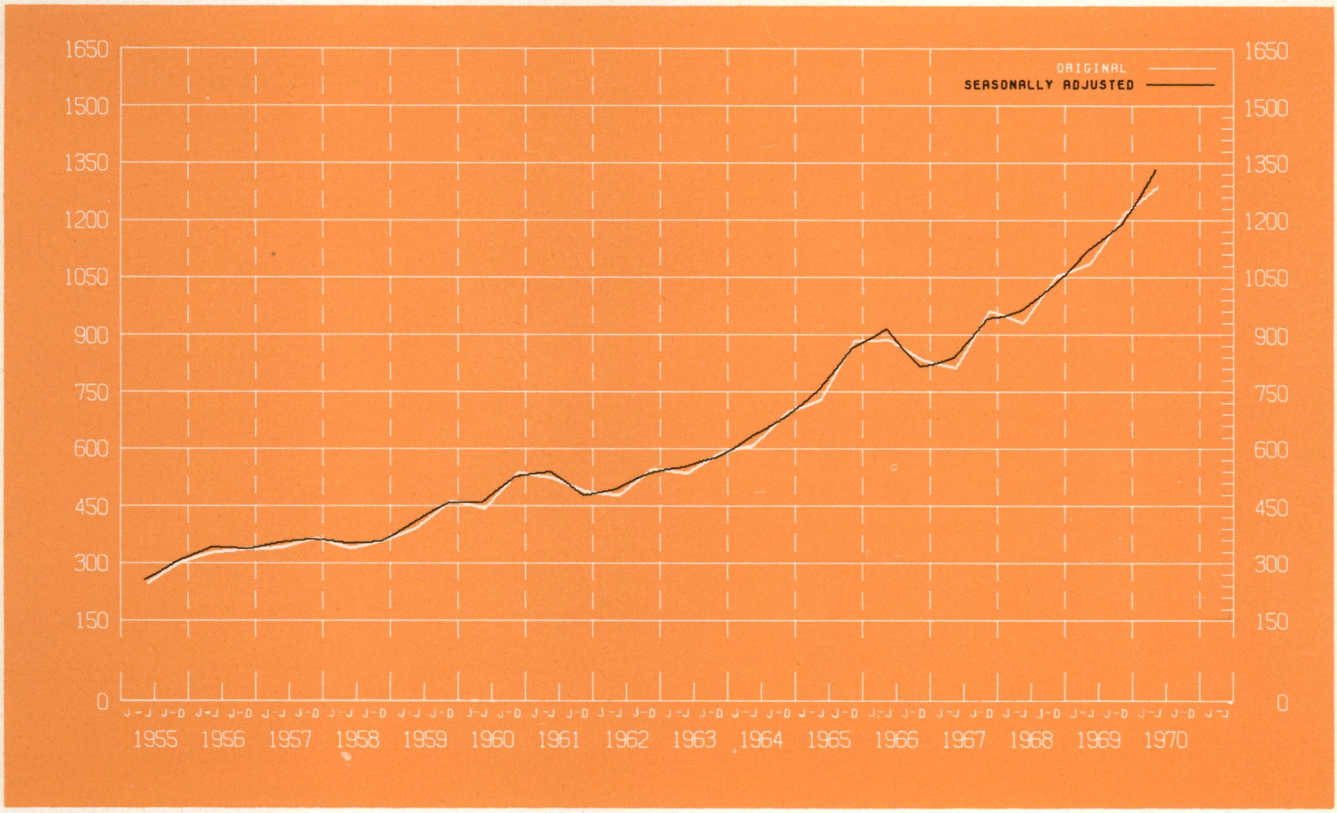
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1959	173.4	205.4	211.0	227.4
1960	205.2	249.4	253.2	257.0
1961	220.0	255.8	256.4	252.8
1962	215.6	265.6	256.8	277.8
1963	245.0	286.0	267.0	299.4
1964	245.4	331.7	318.3	377.3
1965	308.8	433.8	435.8	475.2
1966	388.7	458.5	432.4	451.5
1967	367.8	445.5	433.8	522.8
1968	404.2	511.0	484.4	575.2
1969	439.8	592.2	559.7	645.1
1970	530.3			
		SEASONALLY ADJUSTED		
1959	194.4	196.4	206.6	218.5
1960	230.0	238.2	248.7	246.2
1961	247.4	243.3	253.5	240.6
1962	243.9	251.4	255.7	262.2
1963	279.5	269.5	267.3	280.4
1964	281.5	312.5	319.9	350.3
1965	356.4	409.2	439.4	437.1
1966	451.4	433.4	437.1	411.7
1967	429.2	422.0	439.6	473.6
1968	472.7	484.9	492.6	518.2
1969	515.0	562.5	570.8	578.2
1970	621.3			

ANTICIPATED NEW CAPITAL EXPENDITURE BY PRIVATE BUSINESSES— TOTAL

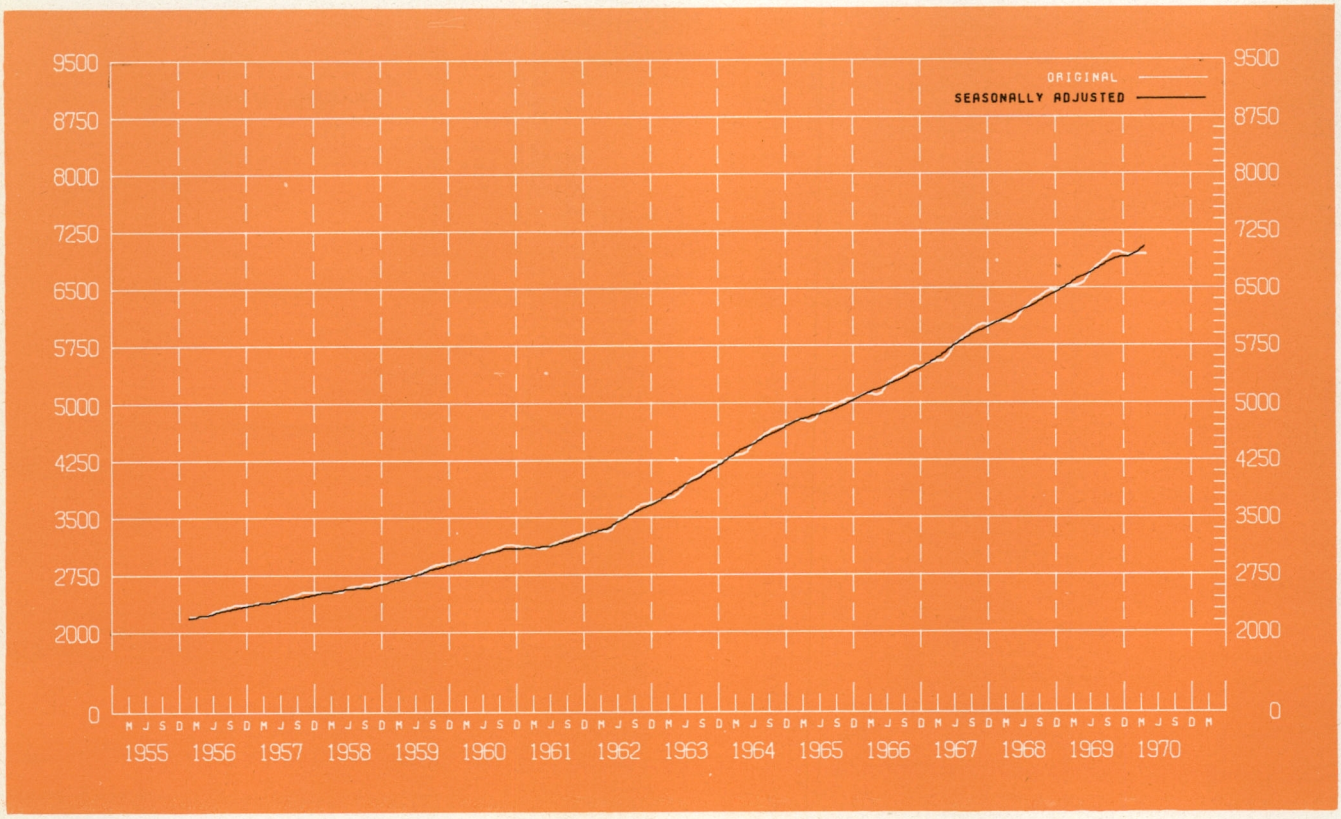
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YEAR	HALF YEARS ENDED - JUN	DEC
	ORIGINAL	
1955	248.6	307.0
1956	333.8	340.6
1957	344.0	369.2
1958	340.6	363.0
1959	394.6	466.2
1960	445.0	539.4
1961	523.8	487.6
1962	479.8	549.2
1963	535.6	592.2
1964	611.4	699.0
1965	731.8	885.6
1966	886.7	832.8
1967	812.5	962.8
1968	930.9	1056.4
1969	1088.2	1218.6
1970	1290.9	
	SEASONALLY ADJUSTED	
1955	252.7	301.9
1956	340.5	333.8
1957	351.7	361.2
1958	348.7	354.4
1959	404.6	454.5
1960	456.7	525.3
1961	538.0	474.8
1962	492.8	535.0
1963	550.3	577.5
1964	628.6	681.8
1965	753.1	863.6
1966	913.2	811.9
1967	836.7	938.8
1968	958.6	1030.1
1969	1120.2	1188.1
1970	1329.0	

SAVINGS BANKS—DEPOSITORS' BALANCES (A)

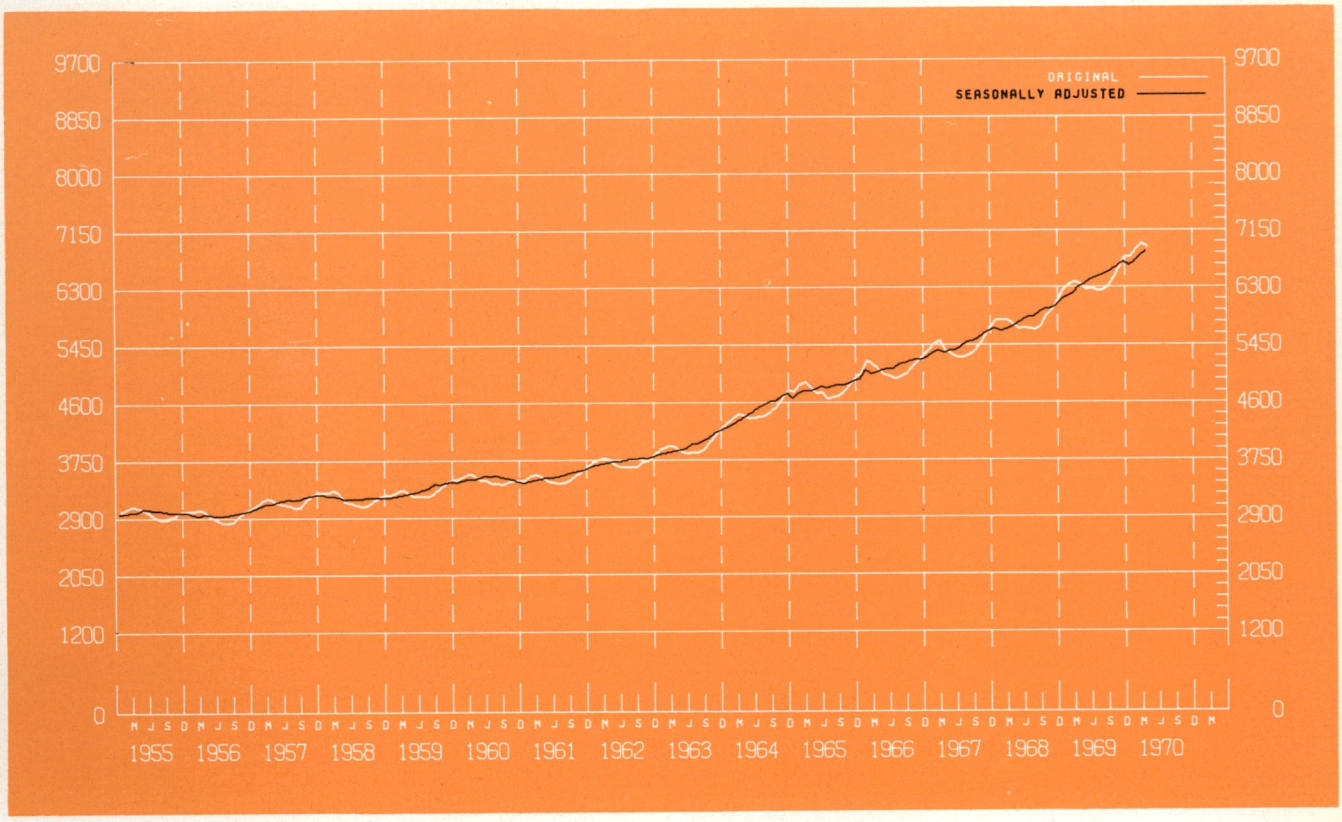
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YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1956		2203.3	2216.2	2220.1	2223.9	2282.0	2300.5	2326.2	2350.5	2368.1	2381.8	2377.9
1957	2380.6	2397.5	2396.0	2389.7	2401.6	2454.8	2470.2	2495.5	2505.5	2533.7	2536.5	2534.5
1958	2539.0	2538.8	2534.5	2539.7	2542.3	2593.7	2609.7	2621.7	2640.4	2650.0	2665.9	2674.9
1959	2677.2	2689.3	2698.6	2700.7	2714.5	2782.7	2807.8	2839.2	2878.7	2907.3	2922.4	2921.0
1960	2926.4	2947.6	2954.5	2960.8	2979.5	3045.4	3073.1	3101.8	3126.3	3161.5	3154.6	3133.9
1961	3127.4	3121.6	3103.0	3098.6	3095.6	3154.9	3189.2	3218.6	3250.1	3270.6	3287.5	3301.1
1962	3309.5	3329.9	3340.2	3327.4	3357.7	3469.8	3512.3	3578.0	3614.3	3672.5	3701.8	3705.3
1963	3727.4	3764.6	3775.4	3791.1	3840.4	3939.7	4008.6	4048.6	4085.5	4159.4	4192.3	4225.0
1964	4260.0	4302.5	4320.0	4346.0	4374.3	4476.2	4535.4	4597.3	4644.7	4683.3	4704.5	4734.2
1965	4749.1	4782.6	4781.7	4757.8	4785.8	4886.6	4922.4	4967.9	4994.2	5034.4	5065.0	5066.1
1966	5084.9	5141.8	5117.6	5102.1	5140.5	5253.7	5307.7	5356.4	5391.4	5448.5	5474.4	5471.4
1967	5511.7	5544.4	5551.3	5558.2	5622.7	5764.7	5820.7	5890.2	5952.2	6001.2	6030.5	6021.4
1968	6046.1	6071.1	6067.6	6043.4	6111.9	6221.5	6280.0	6349.1	6385.1	6442.4	6484.8	6456.3
1969	6497.9	6546.5	6524.5	6537.8	6582.6	6707.1	6790.9	6849.6	6900.3	6977.6	6976.4	6943.1
1970	6934.7	6948.8	6955.2	6944.2								
					SEASONALLY ADJUSTED							
1956		2211.9	2232.0	2251.8	2260.2	2277.3	2295.8	2313.5	2329.1	2342.1	2358.1	2370.9
1957	2384.1	2403.5	2417.0	2423.5	2437.6	2454.0	2464.6	2478.5	2486.2	2501.9	2514.9	2526.4
1958	2539.3	2549.0	2556.7	2572.6	2585.1	2593.0	2600.2	2607.9	2615.2	2620.2	2642.1	2662.2
1959	2691.6	2699.5	2719.1	2741.1	2760.4	2779.0	2802.1	2823.0	2850.6	2873.1	2891.6	2911.5
1960	2930.3	2954.2	2982.3	3006.1	3026.5	3047.3	3066.0	3078.9	3099.9	3119.5	3125.9	3122.8
1961	3126.9	3132.8	3131.6	3143.2	3149.8	3156.9	3177.0	3198.4	3218.5	3233.0	3257.0	3285.0
1962	3313.9	3339.5	3355.6	3382.1	3415.2	3467.4	3503.9	3549.9	3586.2	3631.7	3663.4	3693.7
1963	3730.8	3767.7	3809.0	3853.6	3899.1	3942.9	3992.3	4022.8	4054.7	4110.3	4156.7	4212.3
1964	4257.0	4310.4	4356.2	4412.1	4445.7	4472.0	4523.5	4567.5	4604.6	4637.8	4665.1	4715.6
1965	4752.8	4788.6	4814.1	4838.6	4860.1	4881.1	4908.3	4928.9	4959.1	4985.7	5015.6	5057.7
1966	5087.5	5140.5	5160.6	5188.6	5210.5	5255.1	5284.5	5322.4	5351.3	5387.8	5429.1	5464.5
1967	5506.7	5552.9	5597.8	5645.7	5705.7	5758.4	5804.3	5850.3	5898.0	5941.9	5977.6	6008.9
1968	6050.7	6081.1	6111.4	6149.3	6192.3	6225.0	6260.2	6296.3	6335.5	6375.5	6417.6	6455.4
1969	6502.1	6550.2	6583.5	6642.6	6678.9	6709.5	6759.6	6802.8	6844.4	6894.4	6914.4	6942.3
1970	6929.7	6964.8	7007.7	7067.2								

MAJOR TRADING BANKS—TOTAL DEPOSITS (A)

$ MILLION

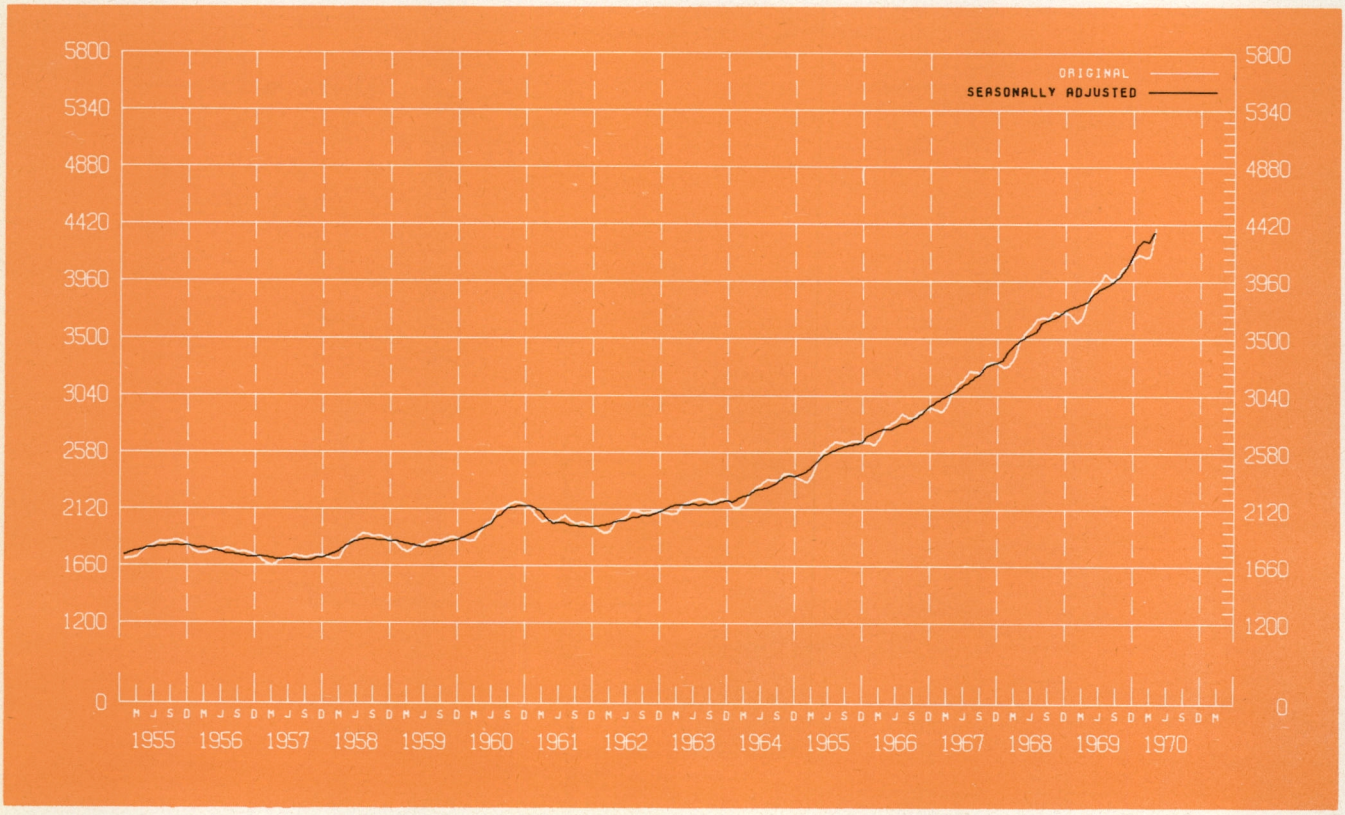


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	3010.0	3056.6	3089.5	3054.3	3020.2	2976.6	2920.4	2888.0	2876.9	2924.4	2967.6	3017.8
1956	3023.4	3023.1	3031.6	3008.7	2915.9	2879.0	2837.6	2826.9	2854.7	2926.7	2996.0	3059.5
1957	3089.4	3151.3	3207.3	3169.8	3114.4	3112.1	3084.9	3053.1	3076.2	3177.7	3232.7	3293.5
1958	3299.1	3295.6	3317.0	3250.8	3130.1	3116.6	3095.4	3078.3	3091.3	3159.7	3208.5	3252.1
1959	3246.5	3290.6	3323.4	3295.6	3224.8	3224.9	3221.6	3227.2	3293.8	3353.4	3421.4	3481.6
1960	3471.0	3532.1	3567.6	3520.9	3458.3	3462.3	3412.2	3404.3	3392.9	3438.9	3462.7	3455.1
1961	3459.3	3521.0	3542.7	3516.5	3444.6	3430.3	3402.0	3421.1	3456.6	3531.1	3580.8	3647.6
1962	3713.8	3773.4	3790.7	3766.4	3685.7	3648.3	3645.5	3644.6	3653.2	3733.0	3750.2	3831.4
1963	3902.3	3952.8	3970.5	3935.0	3863.8	3846.9	3874.9	3863.4	3913.8	4015.9	4121.0	4225.3
1964	4302.1	4368.9	4428.1	4418.9	4356.6	4378.2	4389.4	4411.6	4487.6	4551.3	4674.9	4779.0
1965	4749.7	4874.9	4899.6	4826.4	4736.2	4746.4	4651.6	4678.0	4705.2	4778.1	4865.9	4978.8
1966	5048.8	5222.8	5153.1	5096.0	5010.3	4992.4	4938.5	4983.7	5029.4	5125.3	5217.9	5297.9
1967	5382.9	5489.2	5515.9	5373.1	5310.2	5264.8	5258.9	5298.3	5342.2	5446.6	5592.5	5717.1
1968	5819.4	5816.2	5831.5	5759.4	5688.6	5697.9	5682.5	5668.0	5744.8	5887.1	5979.2	6110.3
1969	6260.8	6349.0	6378.5	6356.0	6265.8	6277.1	6249.4	6256.6	6310.7	6452.8	6603.9	6758.6
1970	6759.8	6870.0	6963.7	6891.4								
					SEASONALLY ADJUSTED							
1955	2955.6	2971.5	2980.0	2990.5	3028.6	3012.1	3005.2	2996.4	2976.8	2961.5	2961.8	2961.4
1956	2967.1	2939.5	2925.3	2948.8	2928.2	2916.8	2918.6	2930.4	2951.8	2960.7	2986.7	3001.2
1957	3030.3	3066.3	3097.9	3110.6	3132.5	3157.0	3170.7	3159.8	3176.1	3210.5	3218.9	3232.2
1958	3236.7	3209.0	3207.7	3194.0	3152.8	3163.8	3178.9	3179.6	3186.1	3188.5	3193.4	3195.2
1959	3186.1	3206.2	3218.5	3239.9	3250.2	3275.7	3305.9	3326.6	3388.4	3381.4	3406.5	3427.5
1960	3407.6	3441.0	3459.2	3461.7	3485.5	3517.4	3499.4	3504.0	3486.0	3468.0	3451.1	3407.5
1961	3394.2	3428.2	3437.7	3456.8	3470.3	3485.7	3488.0	3518.9	3548.5	3563.7	3572.2	3602.5
1962	3641.1	3669.6	3678.0	3702.1	3711.9	3707.5	3739.3	3749.5	3749.3	3771.8	3744.5	3784.8
1963	3821.0	3838.3	3850.7	3868.5	3891.3	3911.0	3977.8	3976.6	4016.7	4061.6	4116.1	4172.5
1964	4208.4	4234.8	4291.5	4347.6	4388.6	4453.0	4510.8	4542.9	4606.2	4607.6	4668.7	4713.3
1965	4642.4	4719.9	4746.7	4754.1	4773.2	4827.6	4783.0	4819.6	4829.7	4839.0	4858.1	4906.8
1966	4931.5	5053.2	4992.1	5025.6	5050.9	5076.1	5079.4	5135.8	5163.4	5192.0	5208.4	5217.9
1967	5254.2	5311.0	5344.8	5303.0	5354.2	5351.3	5407.3	5461.5	5486.3	5516.3	5581.2	5631.4
1968	5676.4	5628.4	5651.7	5687.1	5736.0	5790.7	5840.4	5843.3	5902.3	5962.5	5965.0	6017.5
1969	6103.8	6148.0	6182.5	6277.6	6318.3	6379.1	6420.2	6451.1	6484.8	6535.3	6586.8	6655.6
1970	6588.4	6655.7	6750.5	6807.2								

(A) AVERAGE OF THE FIGURES RELATING TO WEEKLY BALANCE DAYS (WEDNESDAYS) DURING THE MONTH. INCLUDES PAPUA AND NEW GUINEA AND OTHER EXTERNAL TERRITORIES.

MAJOR TRADING BANKS—LOANS, ADVANCES AND BILLS DISCOUNTED (A)

$ MILLION

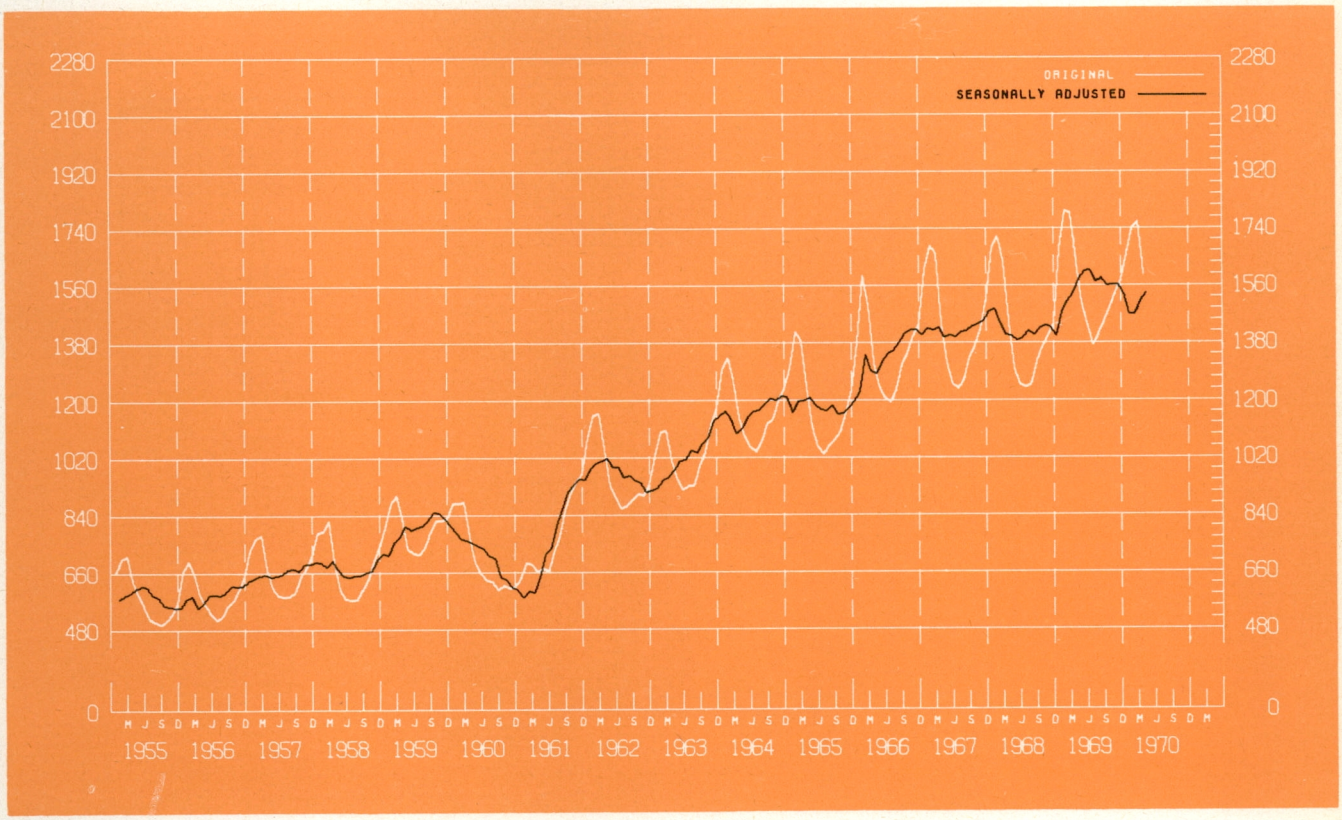


YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
					ORIGINAL							
1955	1719.0	1725.8	1733.6	1779.5	1818.5	1832.4	1866.2	1851.6	1858.3	1872.8	1856.4	1838.5
1956	1780.2	1757.0	1737.6	1776.1	1798.8	1791.5	1806.1	1786.1	1769.5	1776.8	1758.2	1739.3
1957	1711.5	1681.8	1661.3	1694.3	1725.0	1737.5	1755.6	1735.0	1721.4	1741.5	1754.8	1741.8
1958	1721.1	1714.2	1725.4	1805.5	1865.8	1891.3	1928.3	1919.9	1897.7	1904.1	1893.7	1864.4
1959	1840.8	1798.4	1771.3	1810.2	1830.9	1832.6	1872.2	1867.2	1859.3	1890.4	1897.5	1884.1
1960	1868.6	1860.4	1869.2	1945.5	2000.9	2030.1	2120.5	2132.1	2155.1	2184.4	2179.0	2160.7
1961	2117.1	2060.7	2023.1	2033.7	2020.7	2040.1	2069.9	2029.2	2001.6	2014.5	1998.1	1983.4
1962	1953.5	1930.4	1943.9	2017.6	2044.0	2062.7	2121.8	2104.2	2093.1	2103.6	2108.3	2104.2
1963	2089.2	2081.5	2096.2	2164.0	2182.5	2202.3	2216.5	2207.2	2175.7	2199.7	2208.8	2196.7
1964	2142.6	2137.4	2177.7	2256.1	2305.7	2333.2	2367.5	2358.9	2360.5	2412.2	2417.4	2385.9
1965	2361.2	2342.0	2397.5	2524.3	2594.1	2631.1	2674.8	2666.3	2651.8	2678.2	2676.8	2660.9
1966	2665.9	2642.7	2597.8	2792.1	2818.5	2844.6	2900.8	2866.2	2866.2	2915.2	2930.6	2952.3
1967	2934.0	2911.6	2961.9	3085.8	3136.7	3180.9	3244.3	3228.9	3228.5	3310.7	3312.3	3306.8
1968	3267.0	3287.9	3354.2	3504.2	3559.1	3597.7	3662.4	3675.6	3664.7	3716.8	3704.8	3717.6
1969	3687.1	3632.9	3576.5	3820.0	3901.1	3952.2	4026.8	3979.6	3985.6	4060.1	4095.5	4139.5
1970	4178.8	4150.9	4160.4	4388.2								
					SEASONALLY ADJUSTED							
1955	1755.6	1778.3	1792.2	1800.4	1812.0	1819.2	1826.1	1827.7	1838.8	1837.1	1829.6	1831.5
1956	1816.7	1811.1	1820.2	1797.7	1790.7	1777.7	1765.3	1760.7	1751.8	1744.3	1733.1	1733.9
1957	1744.9	1734.5	1723.8	1715.4	1716.6	1723.2	1713.9	1707.6	1705.1	1710.5	1730.3	1737.7
1958	1752.3	1768.2	1793.0	1828.6	1857.3	1875.7	1879.9	1887.3	1880.9	1871.0	1867.8	1861.0
1959	1872.4	1855.9	1841.5	1832.1	1824.1	1817.7	1823.3	1834.3	1843.5	1858.3	1873.1	1881.9
1960	1899.8	1920.1	1941.6	1966.2	1994.7	2013.5	2064.1	2094.3	2137.8	2149.0	2153.5	2159.6
1961	2153.5	2128.9	2097.4	2050.3	2013.6	2021.0	2014.8	1994.1	1987.2	1983.9	1977.7	1985.1
1962	1989.3	1996.8	2010.8	2027.9	2033.7	2038.9	2065.4	2069.0	2080.5	2075.0	2090.4	2109.5
1963	2130.7	2157.2	2163.3	2167.4	2166.6	2171.4	2157.3	2172.4	2165.1	2173.6	2193.9	2205.8
1964	2187.8	2218.0	2243.2	2252.8	2284.1	2295.7	2304.7	2324.0	2352.1	2386.4	2404.4	2398.3
1965	2412.4	2432.3	2465.8	2515.4	2566.2	2586.5	2604.1	2630.4	2644.9	2650.0	2665.0	2675.2
1966	2722.9	2744.6	2773.4	2779.4	2786.0	2796.4	2824.3	2831.1	2860.5	2884.5	2920.1	2966.8
1967	2994.1	3021.7	3044.9	3070.4	3099.7	3129.9	3158.1	3193.0	3222.7	3275.9	3302.4	3320.6
1968	3330.6	3408.5	3450.1	3486.9	3517.0	3542.2	3565.2	3637.0	3658.9	3677.7	3694.3	3731.1
1969	3756.4	3762.9	3783.3	3801.8	3855.0	3893.0	3920.4	3939.1	3979.9	4016.2	4083.2	4154.1
1970	4256.5	4298.2	4283.3	4367.7								

(A) EXCLUDES LOANS TO DEALERS IN THE SHORT TERM MONEY MARKET. AVERAGE OF THE FIGURES RELATING TO WEEKLY BALANCE DAYS (WEDNESDAYS) DURING THE MONTH. INCLUDES PAPUA AND NEW GUINEA AND OTHER EXTERNAL TERRITORIES.

MAJOR TRADING BANKS—LIQUID ASSETS AND COMMONWEALTH GOVERNMENT SECURITIES

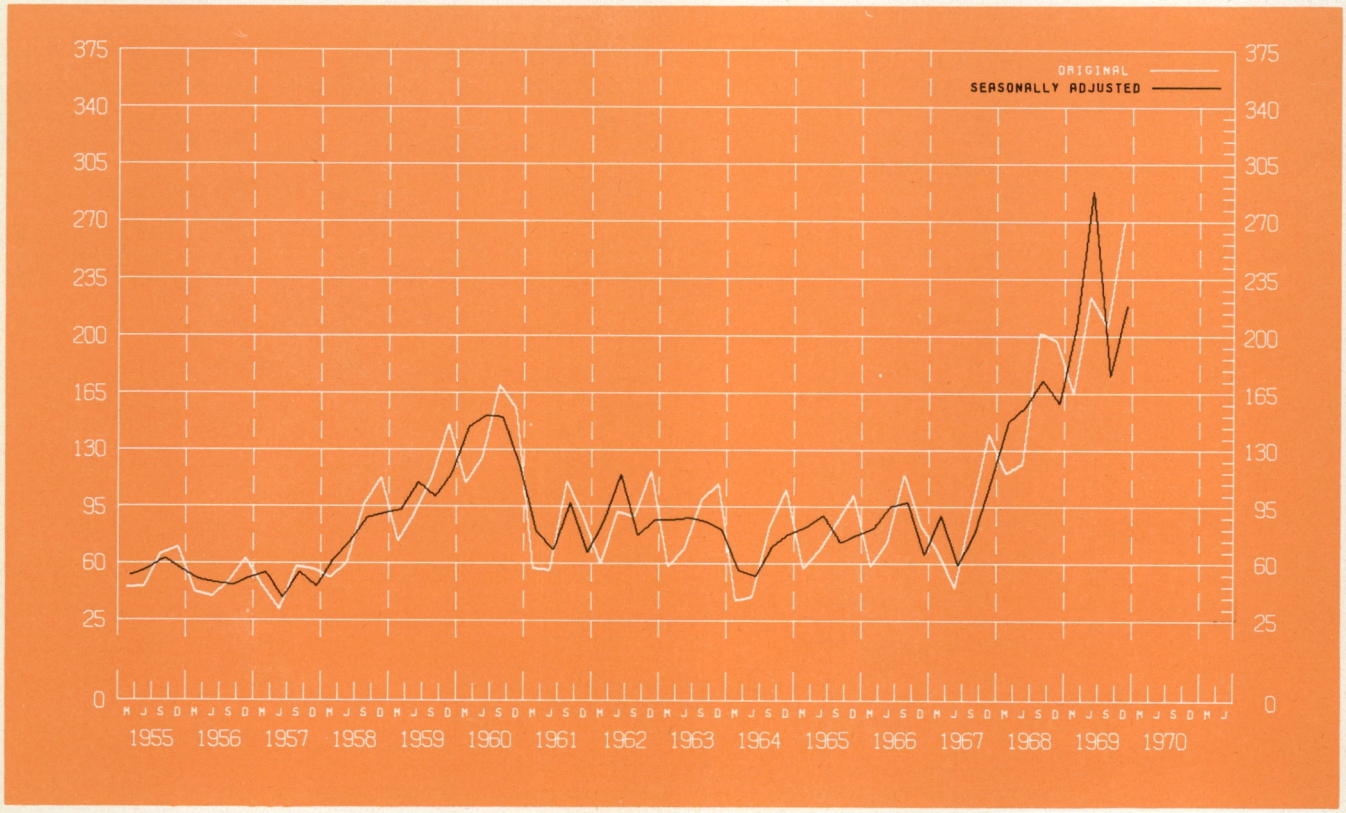
$ MILLION



YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
						ORIGINAL						
1955	665.1	705.0	717.6	635.5	590.4	554.0	512.4	505.7	497.3	513.5	534.0	569.6
1956	670.2	698.0	657.1	589.9	560.5	531.3	511.8	525.3	557.7	578.5	609.6	656.6
1957	739.7	771.3	783.3	669.1	613.5	588.6	585.1	589.7	601.9	653.3	678.2	720.9
1958	789.4	792.8	825.5	694.0	605.3	577.4	572.2	576.9	608.7	643.7	698.2	746.6
1959	804.1	878.8	906.3	833.5	736.1	719.6	716.5	737.6	789.9	825.1	825.1	832.3
1960	879.1	880.3	881.4	771.2	689.6	654.9	635.8	632.1	606.2	620.3	609.0	618.5
1961	642.6	691.8	586.1	665.3	673.0	664.8	727.8	777.9	863.3	914.3	947.5	972.6
1962	1089.5	1156.5	1160.6	1046.6	930.3	893.8	860.7	873.6	890.2	909.6	902.0	939.5
1963	1025.9	1102.1	1104.8	1008.0	951.6	918.0	933.6	934.3	1000.0	1039.9	1123.9	1179.5
1964	1299.0	1334.2	1260.8	1140.7	1083.3	1051.8	1038.3	1071.8	1128.8	1142.8	1198.2	1241.2
1965	1301.7	1416.2	1386.4	1240.2	1115.1	1051.7	1029.5	1061.0	1077.8	1102.9	1162.8	1231.3
1966	1383.8	1593.8	1495.5	1316.7	1239.0	1207.7	1192.0	1234.7	1313.8	1352.3	1403.9	1442.1
1967	1609.5	1685.8	1659.9	1437.1	1316.5	1249.9	1237.7	1266.3	1334.5	1372.9	1428.2	1519.5
1968	1680.9	1715.8	1636.1	1444.5	1296.6	1247.3	1240.6	1249.7	1323.4	1369.9	1405.5	1440.2
1969	1675.4	1798.2	1787.1	1633.2	1503.4	1437.5	1372.4	1409.2	1448.8	1490.5	1538.2	1579.6
1970	1662.5	1743.6	1750.4	1592.9								
						SEASONALLY ADJUSTED						
1955	576.1	592.2	597.6	611.7	622.0	614.0	589.2	581.2	556.8	550.5	547.5	553.0
1956	581.6	587.8	548.7	567.6	593.3	590.7	588.6	602.2	620.9	615.6	621.9	635.0
1957	644.2	653.4	657.4	644.6	654.4	657.0	670.8	672.7	663.0	687.6	687.5	695.6
1958	692.7	677.5	698.4	670.3	650.2	646.5	651.3	652.6	662.6	668.4	704.0	720.6
1959	712.4	758.8	774.4	807.2	794.4	805.5	807.9	826.2	849.8	847.8	829.6	806.3
1960	787.7	765.7	760.6	748.4	743.6	730.8	711.0	702.1	646.9	634.3	612.4	602.0
1961	580.0	603.5	596.5	647.8	722.1	737.9	810.3	859.9	917.3	937.1	955.1	949.9
1962	936.0	1006.0	1012.1	1021.5	992.4	989.7	957.9	964.3	946.7	939.0	911.3	918.4
1963	926.3	951.7	962.7	984.7	1011.9	1016.0	1044.3	1033.0	1066.6	1083.1	1137.3	1152.6
1964	1167.1	1141.2	1094.7	1113.4	1150.9	1167.7	1169.7	1190.2	1207.8	1199.3	1212.9	1210.7
1965	1162.0	1201.1	1199.0	1210.5	1186.6	1171.0	1167.3	1184.0	1155.7	1161.0	1178.4	1200.1
1966	1228.7	1344.0	1289.6	1283.5	1320.8	1349.3	1357.8	1382.1	1412.0	1424.1	1423.8	1404.0
1967	1425.0	1417.9	1428.7	1397.1	1406.7	1398.3	1414.8	1420.8	1435.6	1442.5	1450.3	1479.7
1968	1436.5	1442.7	1406.9	1400.3	1386.2	1396.4	1420.7	1404.8	1425.4	1437.7	1427.4	1401.0
1969	1481.3	1513.5	1536.6	1580.1	1607.5	1609.4	1572.2	1586.3	1560.5	1563.2	1562.5	1535.3
1970	1469.9	1468.4	1514.7	1538.9								

LISTED COMPANIES—NEW MONEY RAISED

$ MILLION

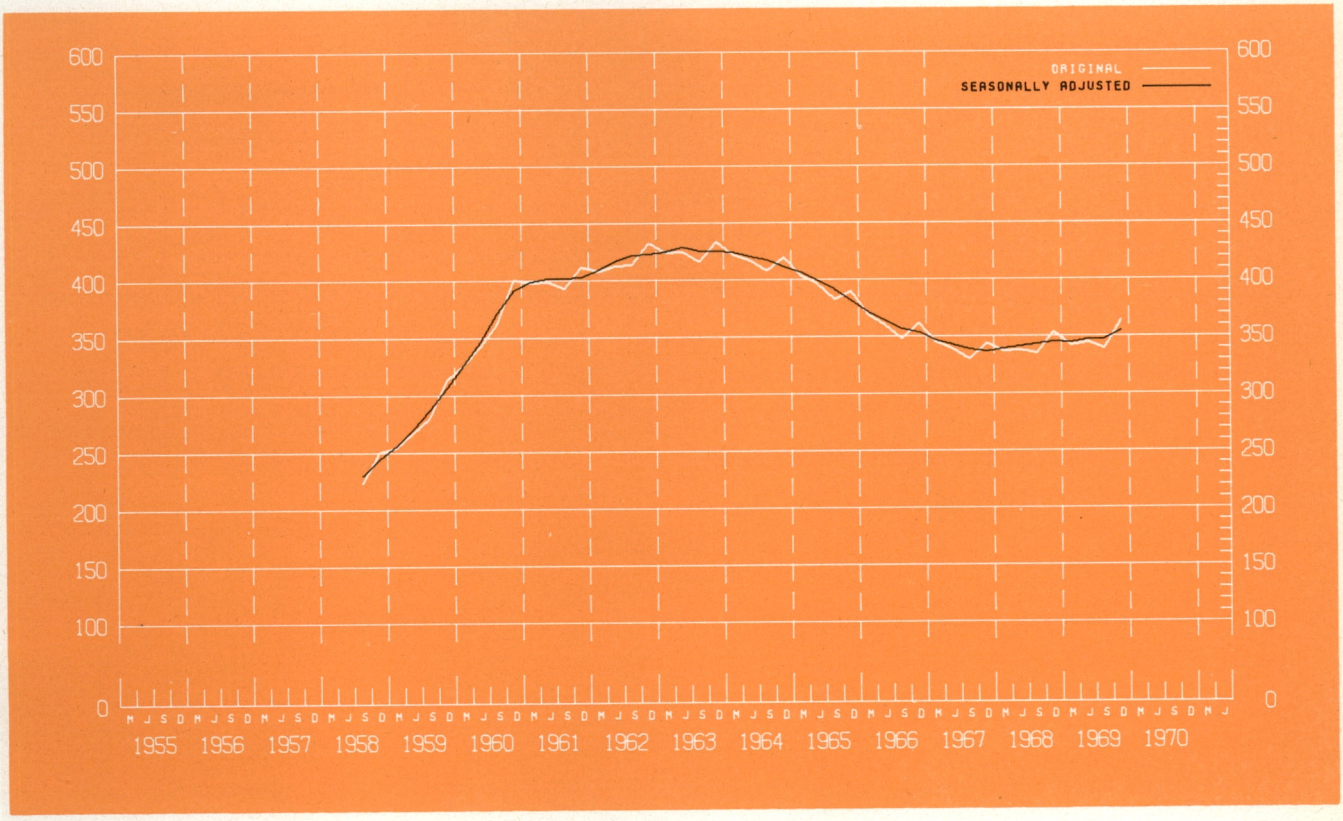


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1955	45.2	46.2	66.6	70.2
1956	42.6	39.4	49.2	63.4
1957	46.2	32.0	58.8	56.8
1958	51.4	61.4	97.4	113.2
1959	74.0	91.8	113.2	146.0
1960	109.6	125.8	169.8	155.0
1961	57.4	55.6	111.2	88.2
1962	59.8	92.4	89.0	117.1
1963	58.7	69.9	99.8	109.4
1964	37.4	40.7	82.6	106.4
1965	57.3	69.1	86.0	102.8
1966	58.9	73.5	115.8	84.1
1967	67.8	45.1	92.7	140.4
1968	116.0	122.2	202.4	196.9
1969	165.0	224.4	205.6	269.9
		SEASONALLY ADJUSTED		
1955	52.0	56.2	62.9	56.1
1956	49.4	47.7	45.9	51.0
1957	54.5	38.5	54.1	45.6
1958	62.4	73.4	87.9	90.8
1959	93.0	109.6	100.7	115.2
1960	144.2	150.8	149.3	119.5
1961	79.1	67.6	96.8	66.3
1962	86.0	114.3	76.8	86.4
1963	86.5	88.0	85.4	80.2
1964	55.3	51.8	70.5	78.4
1965	82.7	89.1	72.6	77.6
1966	81.5	94.9	97.7	65.1
1967	89.7	58.0	78.3	111.5
1968	147.6	156.4	172.4	157.9
1969	205.7	288.2	175.1	217.9

INSTALMENT CREDIT FOR RETAIL SALES—BALANCES OUTSTANDING (A)

RETAIL BUSINESSES

$ MILLION



ORIGINAL

YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
1958			224.4	250.8
1959	255.2	267.6	280.7	313.7
1960	326.7	343.3	363.3	400.8
1961	397.9	398.5	393.1	412.3
1962	408.4	413.1	413.7	432.8
1963	424.3	425.3	416.1	433.9
1964	422.2	416.7	408.4	419.8
1965	404.1	395.6	382.9	390.0
1966	369.2	360.3	347.9	361.5
1967	344.6	339.4	329.9	344.4
1968	336.6	338.4	335.2	353.7
1969	342.2	345.0	338.6	363.5

SEASONALLY ADJUSTED

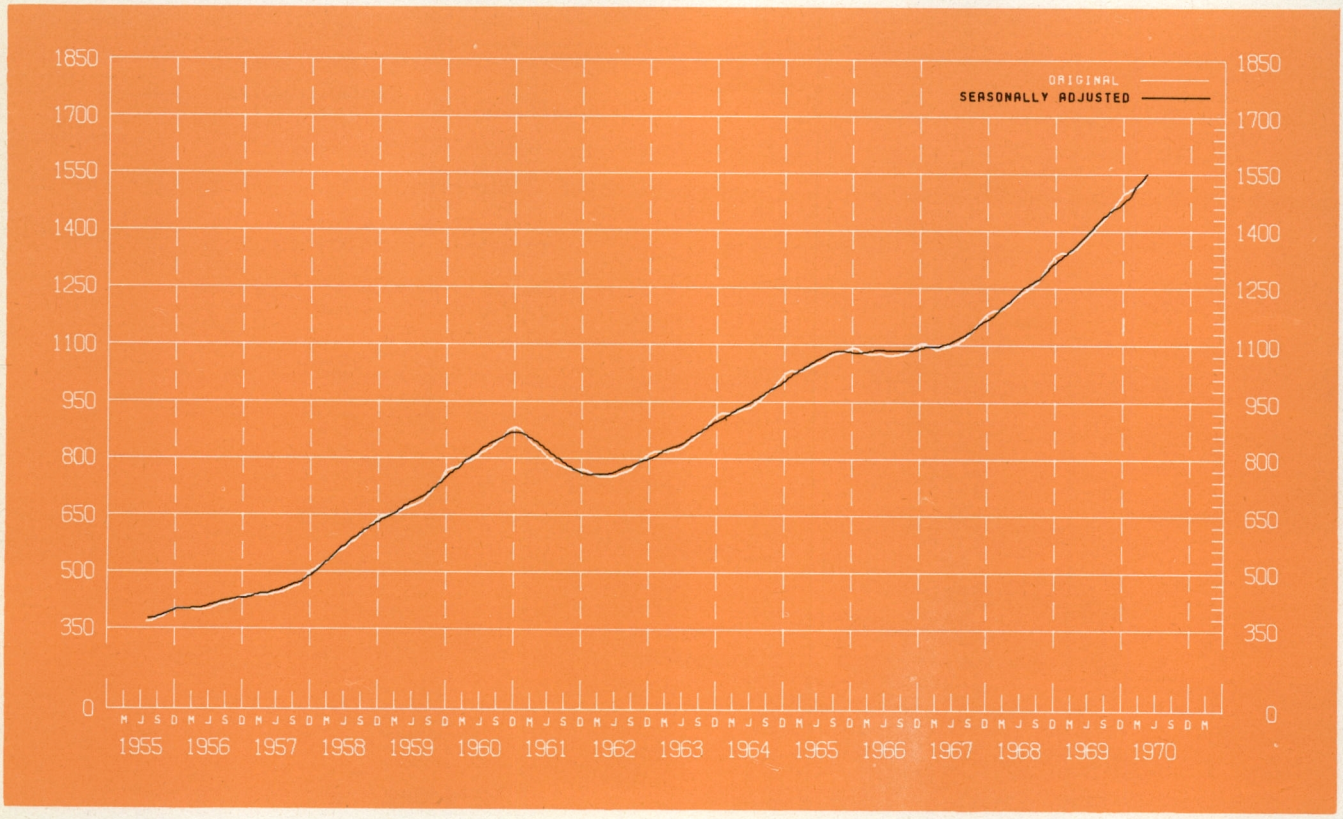
1958			229.2	244.2
1959	255.0	269.6	286.6	305.5
1960	326.5	345.8	370.6	390.6
1961	397.7	401.2	400.7	402.1
1962	408.4	415.7	421.4	422.4
1963	424.4	427.8	423.8	423.6
1964	422.5	418.9	416.0	409.7
1965	404.6	397.6	390.2	380.4
1966	369.9	362.0	354.8	352.2
1967	345.5	340.8	336.6	335.3
1968	337.7	339.7	342.2	344.2
1969	343.3	346.3	345.8	353.7

(A) FIGURES RELATE TO END OF QUARTER AND INCLUDE HIRING CHARGES, INTEREST, INSURANCE, ETC.

INSTALMENT CREDIT FOR RETAIL SALES—BALANCES OUTSTANDING (A)

NON-RETAIL FINANCE BUSINESSES

$ MILLION



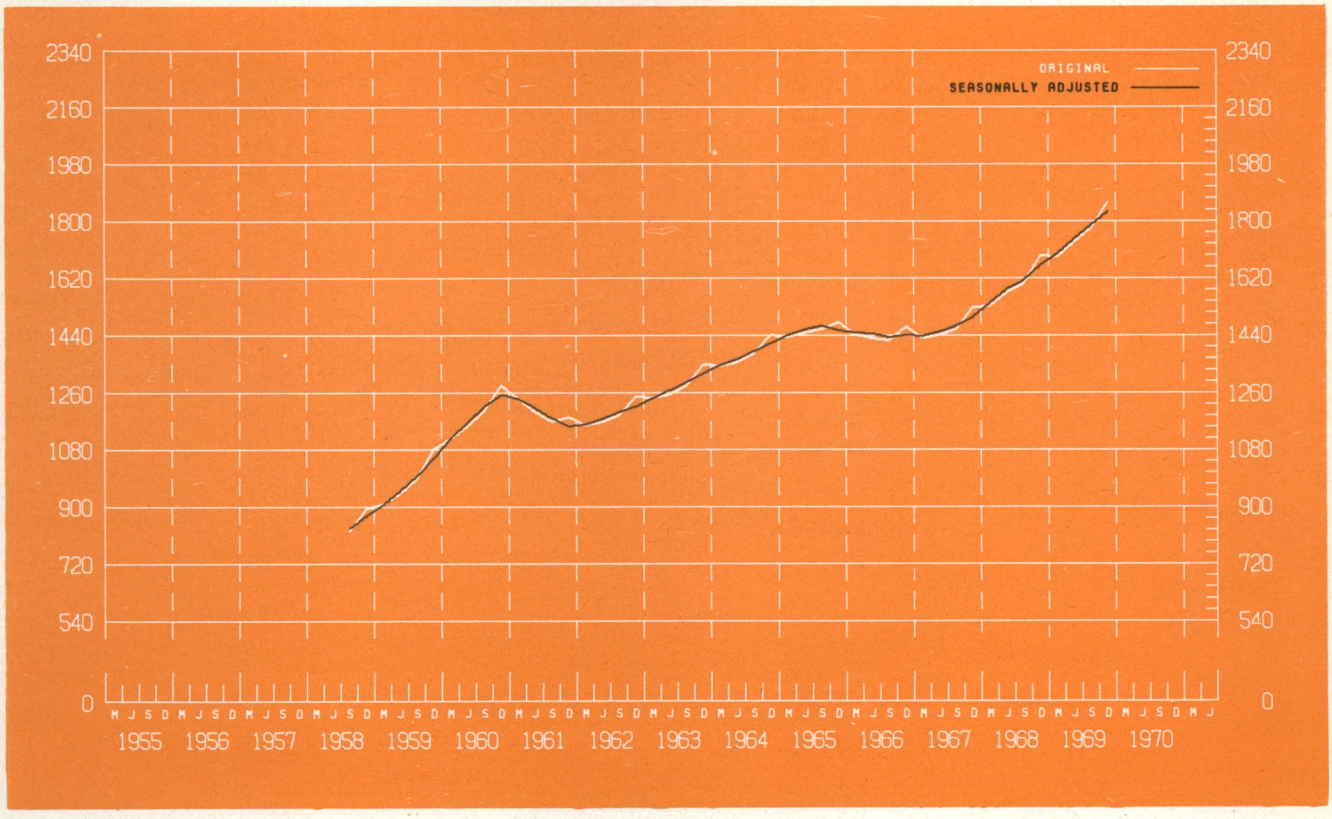
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
ORIGINAL												
1955							366.8	372.2	378.6	384.0	394.2	405.2
1956	404.8	400.8	401.8	398.6	401.8	403.8	409.2	414.8	420.4	423.2	430.2	438.0
1957	439.2	438.6	438.6	439.4	441.8	444.8	449.2	455.6	463.2	468.0	485.6	502.6
1958	510.8	520.2	529.2	543.2	556.8	563.0	577.7	587.6	600.5	613.9	629.2	645.1
1959	650.2	651.6	655.4	664.5	671.8	676.7	683.2	693.4	708.0	724.5	743.3	769.0
1960	776.4	779.0	790.6	795.2	804.3	813.6	823.2	831.8	843.8	857.2	876.9	884.6
1961	876.7	859.6	843.2	830.5	818.4	803.5	789.8	780.8	775.8	770.8	770.9	770.9
1962	766.2	757.8	752.4	750.7	751.2	756.3	764.3	768.0	777.4	790.7	803.3	814.6
1963	819.8	820.6	819.9	822.6	827.2	832.5	844.1	856.1	869.9	883.4	902.4	916.7
1964	923.1	921.2	922.8	928.3	935.6	939.2	949.4	961.2	976.2	989.0	1005.8	1025.5
1965	1032.6	1031.4	1032.9	1039.0	1047.6	1055.0	1061.6	1073.3	1080.3	1083.2	1088.5	1094.8
1966	1091.3	1080.2	1076.1	1077.2	1078.2	1074.0	1074.3	1074.9	1078.2	1084.5	1095.7	1106.9
1967	1106.4	1093.7	1088.2	1092.6	1097.5	1103.8	1109.8	1121.9	1132.6	1150.3	1170.3	1184.3
1968	1193.8	1192.8	1198.7	1210.5	1227.1	1238.0	1247.9	1258.3	1270.0	1294.0	1319.3	1336.6
1969	1346.5	1342.7	1347.7	1359.6	1377.2	1389.8	1409.5	1425.0	1438.8	1460.6	1479.0	1499.2
1970	1507.8	1516.9	1522.7	1541.0B								
SEASONALLY ADJUSTED												
1955							370.6	375.4	380.5	385.5	391.3	397.3
1956	398.5	398.2	401.9	399.8	404.4	408.7	413.5	418.6	422.7	424.8	426.9	429.3
1957	432.3	435.8	438.8	440.7	444.7	450.1	454.1	460.1	466.0	469.5	481.6	492.3
1958	502.7	516.9	529.6	544.9	560.4	569.6	584.3	594.0	604.4	615.3	623.4	631.4
1959	639.7	647.6	656.3	667.0	676.2	684.6	691.1	701.5	712.9	725.5	735.6	752.5
1960	763.6	774.3	792.1	798.9	809.8	823.0	832.8	841.7	849.4	857.6	867.0	865.9
1961	862.0	854.7	845.1	835.3	824.4	812.9	798.8	789.6	780.3	770.6	761.8	755.2
1962	753.5	753.8	754.5	755.8	757.0	765.0	772.7	775.6	780.9	789.9	794.0	799.1
1963	806.9	816.9	822.6	828.5	833.5	841.8	852.6	863.3	872.7	882.0	892.5	900.4
1964	909.5	918.0	926.4	935.0	942.3	949.0	958.3	967.8	978.6	987.0	995.4	1008.4
1965	1018.4	1029.1	1037.7	1046.1	1054.4	1065.2	1070.6	1079.7	1082.9	1080.8	1077.6	1077.4
1966	1077.1	1078.8	1081.8	1084.4	1084.6	1083.5	1082.6	1080.6	1081.0	1081.8	1084.9	1090.1
1967	1092.6	1093.0	1094.6	1099.8	1103.3	1112.9	1117.4	1127.6	1136.1	1147.2	1158.7	1166.9
1968	1179.2	1192.4	1206.2	1218.5	1233.3	1247.7	1255.9	1264.4	1274.4	1290.3	1306.0	1317.6
1969	1330.2	1342.3	1356.3	1368.6	1383.8	1400.6	1418.2	1431.9	1444.1	1456.3	1463.9	1478.1
1970	1489.6	1516.3	1532.5	1551.0B								

(A) FIGURES RELATE TO END OF MONTH AND INCLUDE HIRING CHARGES, INTEREST, INSURANCE, ETC.

(B) PROVISIONAL ESTIMATE, SUBJECT TO REVISION. ROUNDED TO NEAREST MILLION DOLLARS.

INSTALMENT CREDIT FOR RETAIL SALES—BALANCES OUTSTANDING (A)

ALL BUSINESSES
$ MILLION

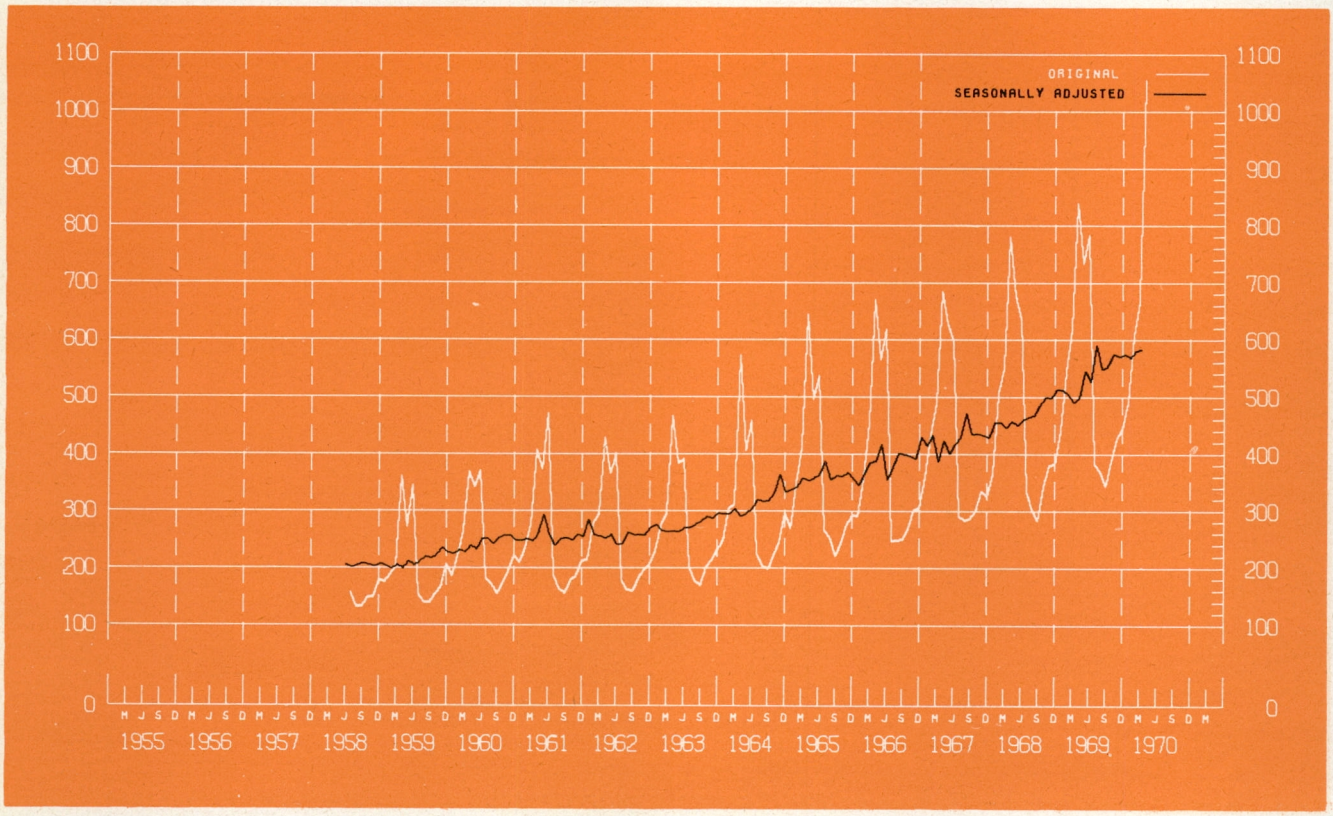


YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			824.9	895.9
1959	910.6	944.3	988.7	1082.7
1960	1117.3	1156.9	1207.1	1285.4
1961	1241.1	1202.0	1168.9	1183.2
1962	1160.8	1169.4	1191.1	1247.4
1963	1244.2	1257.8	1286.0	1350.6
1964	1345.0	1355.9	1384.6	1445.3
1965	1437.0	1450.6	1463.2	1484.8
1966	1445.3	1434.3	1426.1	1468.4
1967	1432.8	1443.2	1462.5	1528.7
1968	1535.3	1576.4	1605.2	1690.3
1969	1689.9	1734.8	1777.4	1862.7
		SEASONALLY ADJUSTED		
1958			833.6	875.6
1959	911.2	954.2	999.4	1058.1
1960	1118.5	1168.8	1220.0	1256.5
1961	1242.9	1214.2	1181.0	1157.3
1962	1162.8	1180.7	1202.3	1221.5
1963	1247.0	1269.6	1296.5	1324.0
1964	1349.0	1367.9	1394.6	1418.2
1965	1442.3	1462.8	1473.1	1457.7
1966	1451.7	1445.4	1435.8	1442.4
1967	1440.1	1453.7	1472.7	1502.3
1968	1543.8	1587.4	1616.6	1661.8
1969	1699.7	1746.8	1789.9	1831.8

(A) FIGURES RELATE TO END OF QUARTER AND INCLUDE HIRING CHARGES, INTEREST, INSURANCE, ETC. .

TAXATION REVENUE, COMMONWEALTH AND STATE CONSOLIDATED REVENUE FUNDS

$ MILLION



ORIGINAL

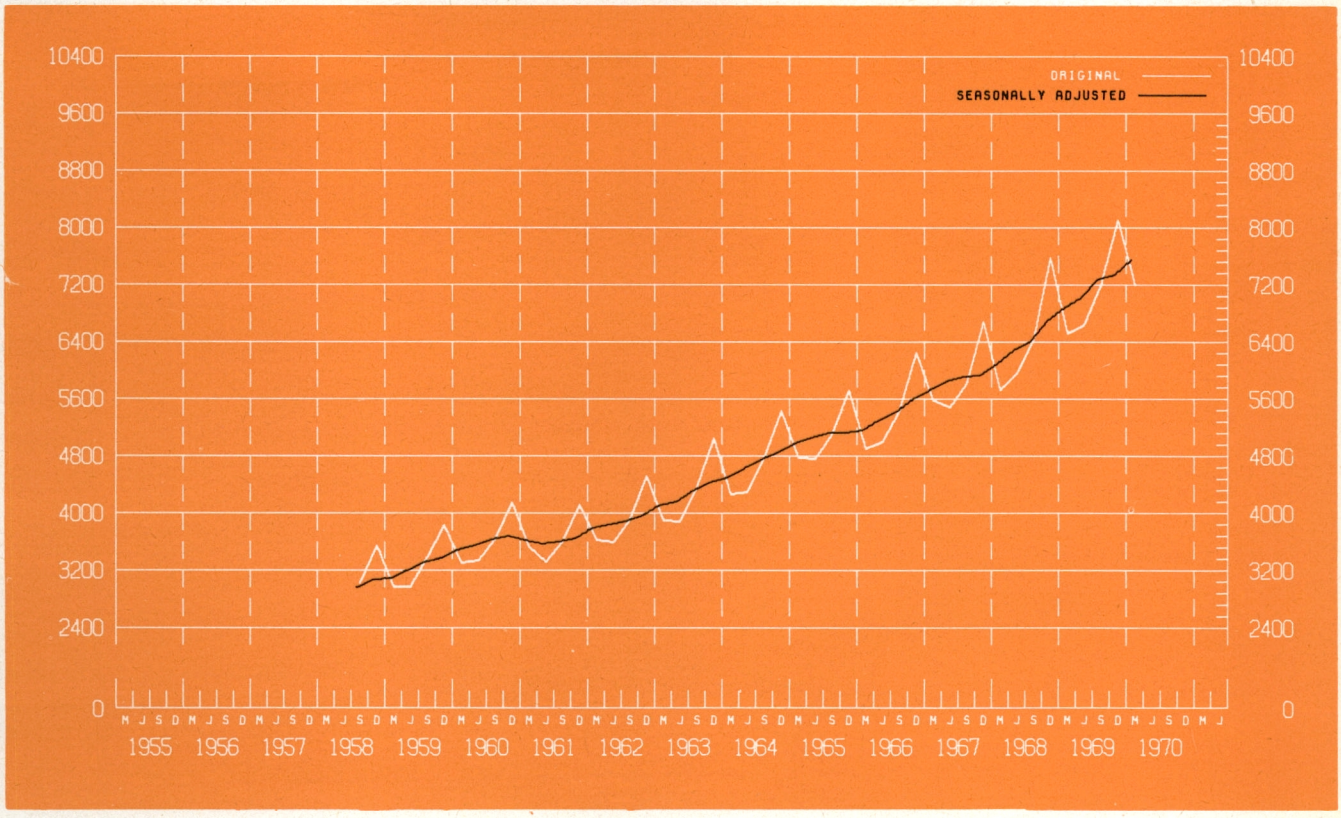
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1958							156.3	131.8	133.8	150.6	149.4	179.2
1959	175.7	190.1	203.2	361.5	272.2	345.3	153.7	139.4	140.7	155.1	167.2	208.3
1960	185.0	221.6	266.7	370.7	341.4	371.7	182.1	172.0	155.5	176.2	195.4	221.5
1961	209.2	238.5	276.2	407.9	374.4	472.6	187.5	163.3	156.3	180.9	187.3	213.1
1962	216.3	279.6	295.4	429.0	366.0	401.0	178.9	162.6	159.5	184.8	198.9	208.8
1963	231.7	276.5	298.4	467.7	383.1	392.5	202.9	178.6	169.9	203.5	216.8	234.9
1964	250.3	306.0	314.2	573.5	406.2	459.5	224.7	204.4	198.8	224.0	247.0	298.1
1965	270.5	349.1	413.2	645.1	495.8	537.7	266.7	253.4	221.1	245.6	277.8	294.3
1966	291.9	359.4	455.0	671.7	566.2	619.8	248.9	249.1	252.3	271.5	303.8	307.7
1967	352.0	436.2	490.8	686.2	628.1	597.2	292.9	283.0	287.8	302.8	335.0	326.8
1968	368.7	508.2	551.8	781.3	675.1	637.3	333.9	301.1	283.5	346.5	381.3	384.6
1969	441.2	546.8	619.6	839.8	734.4	784.6	382.0	369.5	343.2	390.8	430.3	446.1
1970	492.2	607.3	670.9	1055.6								

SEASONALLY ADJUSTED

1958							203.7	200.7	206.4	207.8	204.0	202.4
1959	208.4	201.7	198.3	205.9	197.6	211.5	203.0	212.0	220.4	215.5	224.3	235.5
1960	227.0	223.2	232.1	226.1	240.2	232.1	251.2	252.7	242.4	253.2	257.3	257.1
1961	248.9	247.4	252.6	245.3	259.4	295.0	258.7	240.3	251.2	254.8	247.4	260.1
1962	254.1	285.2	257.6	256.3	252.3	259.9	241.6	243.5	264.8	258.4	260.9	258.2
1963	272.1	277.3	266.9	264.5	266.6	265.0	271.9	271.2	277.4	285.0	292.1	288.8
1964	297.2	295.5	295.4	307.0	293.0	297.9	305.0	321.9	318.6	320.2	334.5	365.7
1965	334.4	340.7	343.5	360.3	353.5	360.0	366.1	390.5	356.2	364.3	361.0	370.0
1966	358.3	346.7	369.8	387.2	390.9	420.2	355.5	379.3	404.6	400.8	398.2	392.4
1967	432.0	416.5	435.1	387.4	425.5	402.7	419.3	431.1	474.1	435.4	437.1	434.9
1968	430.5	458.2	457.2	447.6	459.8	452.6	461.6	467.0	470.2	488.5	501.8	499.1
1969	516.3	514.9	506.4	492.1	502.5	547.2	527.6	593.1	549.2	557.0	578.6	572.5
1970	577.9	570.2	584.0	587.0								

GROSS NATIONAL PRODUCT

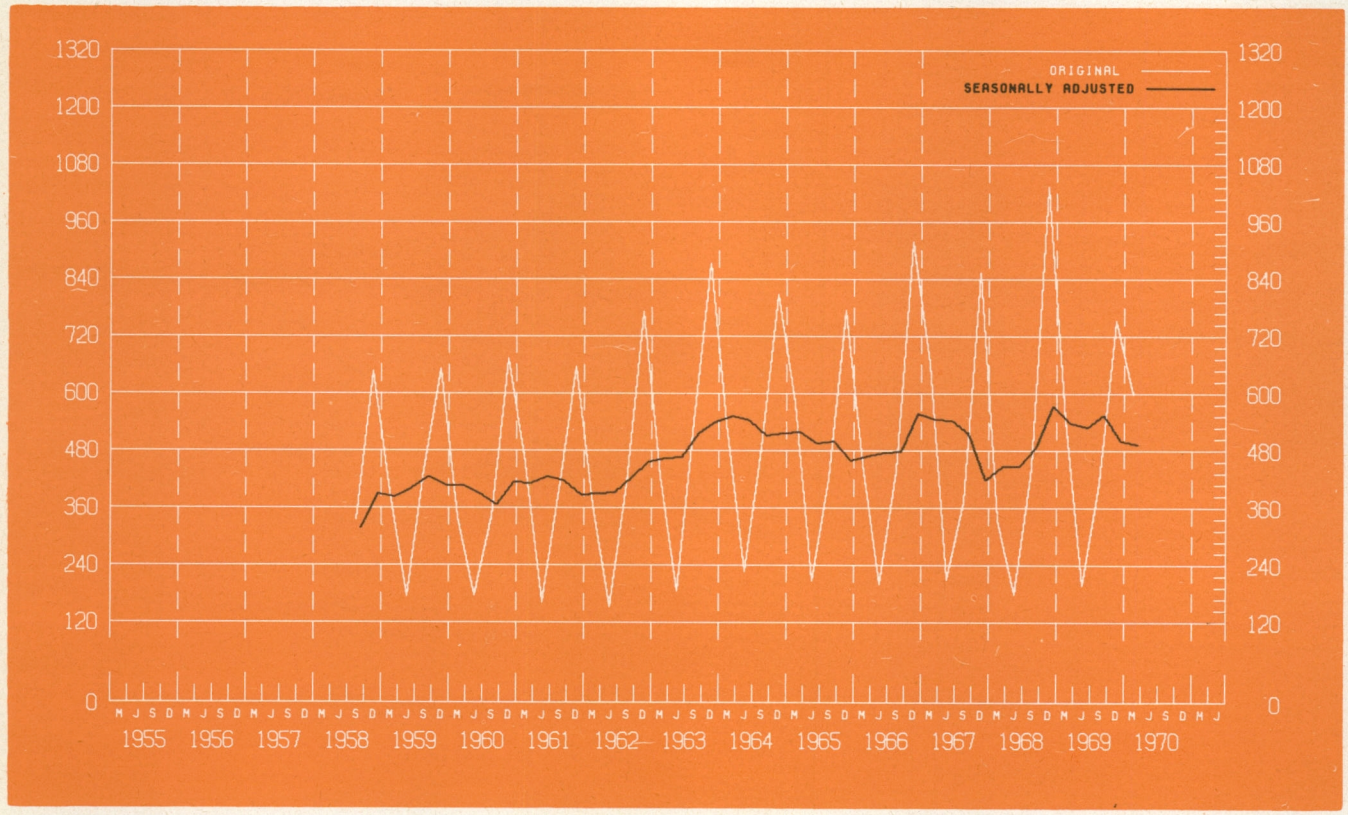
$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			3027	3546
1959	2976	2973	3387	3838
1960	3305	3350	3646	4166
1961	3533	3320	3613	4133
1962	3634	3604	3913	4533
1963	3899	3882	4376	5051
1964	4274	4310	4802	5446
1965	4791	4764	5126	5734
1966	4909	5002	5442	6252
1967	5583	5487	5816	6691
1968	5721	5967	6424	7576
1969	6530	6641	7193	8108
1970	7203			
		SEASONALLY ADJUSTED		
1958			2997	3109
1959	3125	3239	3349	3400
1960	3522	3589	3662	3713
1961	3649	3606	3626	3681
1962	3828	3878	3923	4005
1963	4137	4191	4347	4462
1964	4534	4650	4787	4883
1965	5000	5092	5150	5156
1966	5186	5322	5441	5617
1967	5742	5872	5932	5957
1968	6106	6297	6440	6724
1969	6901	7041	7293	7356
1970	7572			

GROSS NATIONAL PRODUCT AT FACTOR COST—FARM

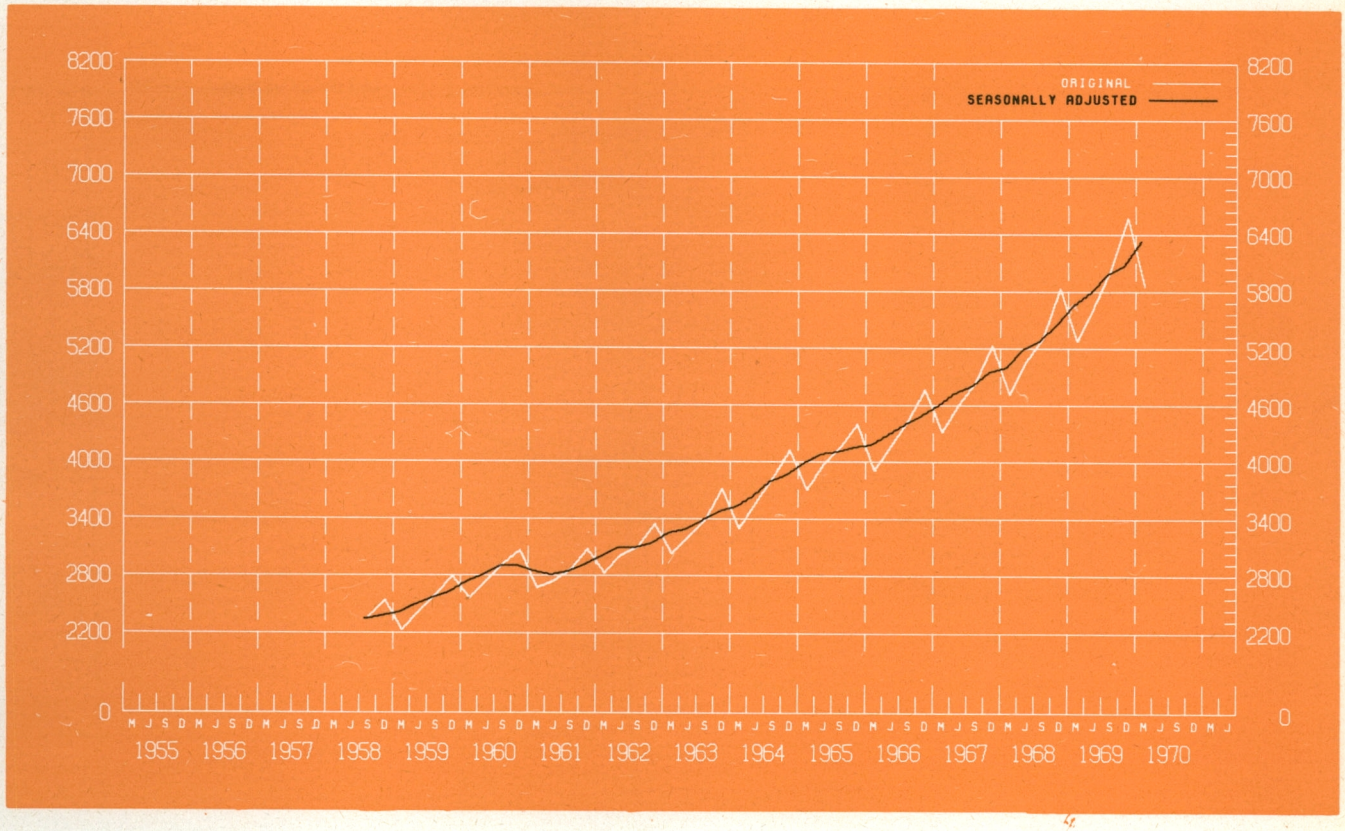
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			335	649
1959	393	176	441	653
1960	340	177	344	674
1961	454	163	401	658
1962	365	152	413	772
1963	427	188	542	874
1964	515	228	488	808
1965	580	209	424	774
1966	453	202	439	918
1967	665	210	374	855
1968	336	179	447	1035
1969	546	200	414	754
1970	599			
		SEASONALLY ADJUSTED		
1958			316	389
1959	382	400	425	406
1960	406	389	365	412
1961	411	424	415	387
1962	388	391	422	455
1963	462	465	516	540
1964	551	542	512	515
1965	519	494	499	459
1966	468	475	478	556
1967	545	542	517	419
1968	446	447	488	574
1969	537	527	554	500
1970	493			

GROSS NATIONAL PRODUCT AT FACTOR COST—NON-FARM

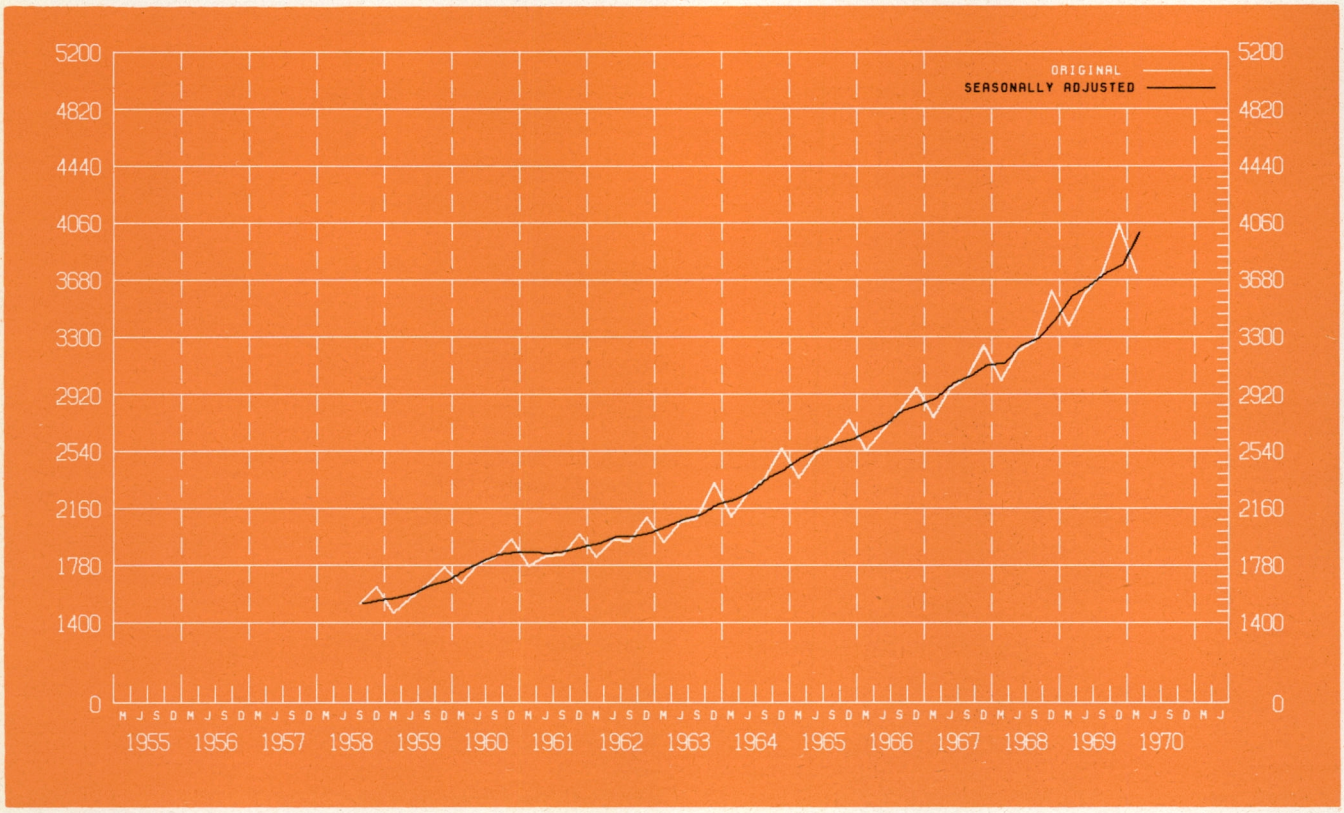
$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			2374	2543
1959	2242	2426	2609	2805
1960	2576	2751	2928	3077
1961	2674	2748	2867	3086
1962	2837	3034	3108	3351
1963	3038	3221	3401	3723
1964	3303	3575	3840	4131
1965	3712	3990	4172	4408
1966	3920	4185	4449	4766
1967	4321	4615	4839	5241
1968	4723	5065	5326	5838
1969	5284	5643	6040	6578
1970	5856			
		SEASONALLY ADJUSTED		
1958			2336	2371
1959	2402	2489	2559	2620
1960	2729	2802	2892	2891
1961	2835	2797	2840	2906
1962	3010	3093	3083	3140
1963	3239	3281	3374	3466
1964	3521	3632	3780	3857
1965	3972	4071	4099	4140
1966	4169	4273	4388	4486
1967	4584	4715	4788	4935
1968	4980	5180	5274	5437
1969	5646	5774	5969	6069
1970	6313			

WAGES, SALARIES AND SUPPLEMENTS

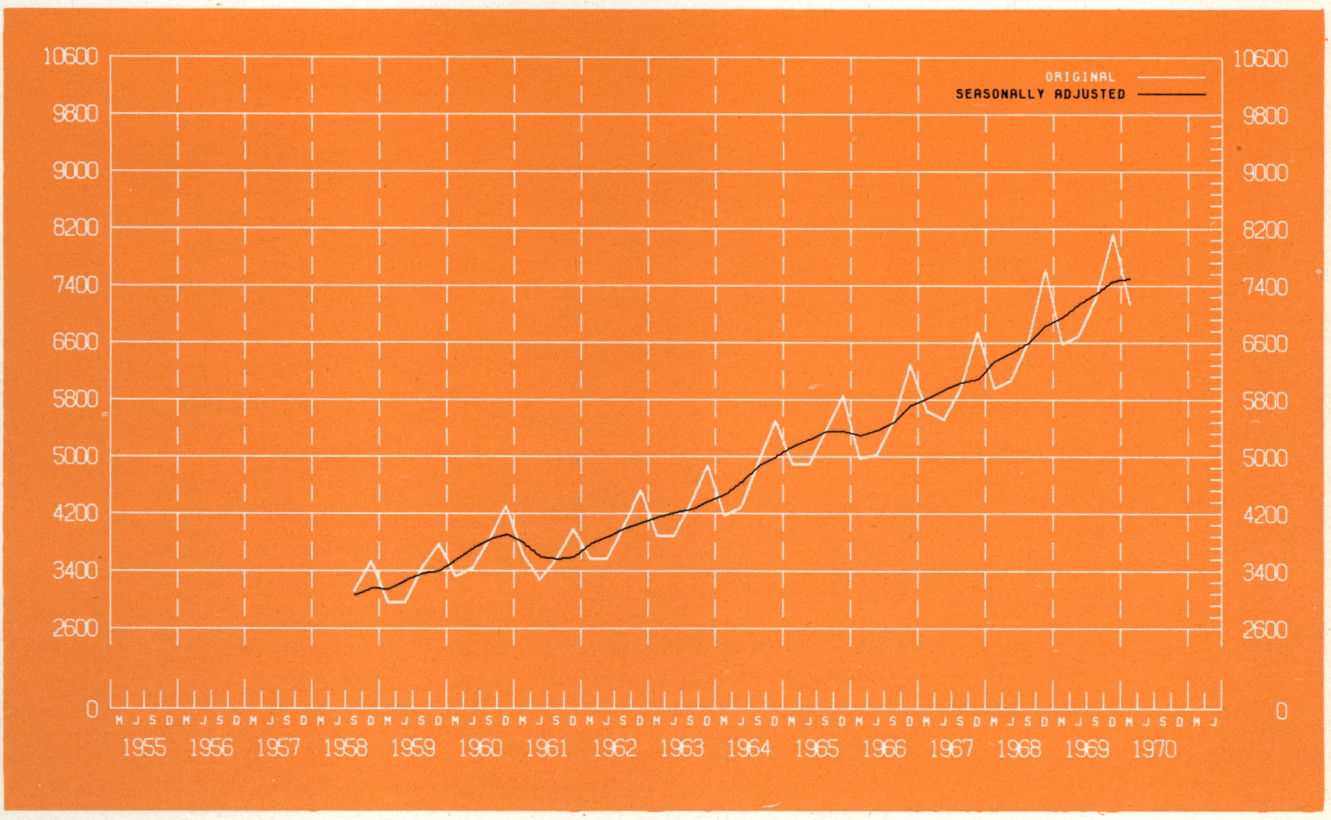
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			1532	1645
1959	1471	1567	1660	1776
1960	1667	1792	1840	1961
1961	1781	1846	1856	1994
1962	1839	1958	1950	2107
1963	1938	2075	2099	2332
1964	2104	2263	2368	2565
1965	2362	2523	2608	2749
1966	2544	2683	2817	2968
1967	2771	2956	3034	3243
1968	3012	3210	3276	3611
1969	3376	3599	3725	4054
1970	3725			
		SEASONALLY ADJUSTED		
1958			1523	1542
1959	1562	1590	1644	1671
1960	1741	1802	1846	1862
1961	1867	1855	1869	1898
1962	1923	1967	1970	1993
1963	2041	2083	2118	2185
1964	2214	2270	2355	2418
1965	2495	2548	2585	2619
1966	2666	2713	2803	2841
1967	2889	2986	3034	3112
1968	3114	3240	3287	3409
1969	3566	3634	3721	3775
1970	3989			

GROSS NATIONAL EXPENDITURE

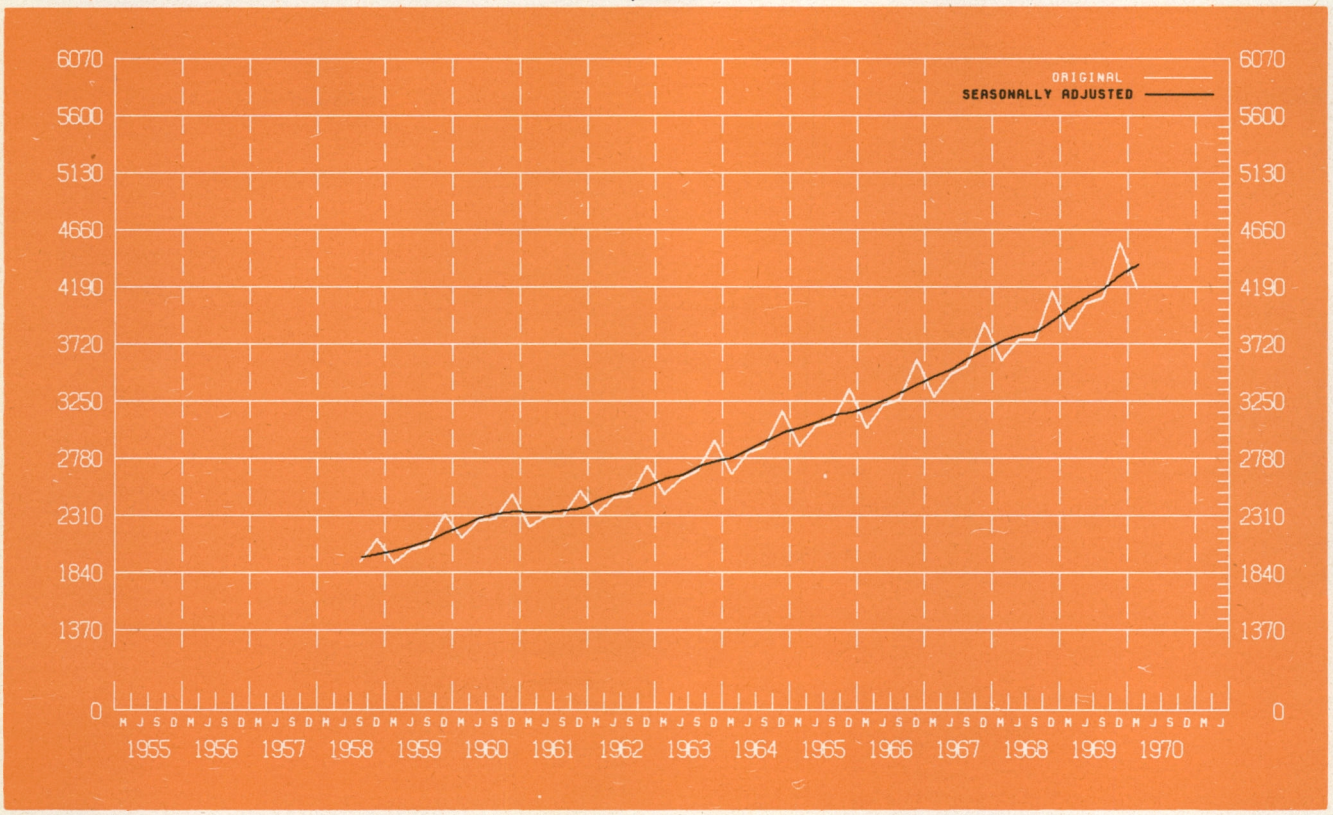
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			3125	3544
1959	2970	2975	3445	3786
1960	3329	3455	3855	4308
1961	3645	3286	3576	3994
1962	3568	3581	4023	4537
1963	3889	3902	4342	4893
1964	4182	4298	4924	5510
1965	4899	4902	5363	5866
1966	4990	5038	5517	6290
1967	5646	5529	5953	6761
1968	5955	6095	6615	7633
1969	6577	6705	7233	8133
1970	7143			
		SEASONALLY ADJUSTED		
1958			3050	3141
1959	3126	3248	3358	3383
1960	3550	3701	3828	3891
1961	3768	3579	3537	3577
1962	3766	3865	3982	4056
1963	4141	4204	4255	4353
1964	4448	4632	4859	4990
1965	5124	5223	5329	5339
1966	5270	5359	5470	5701
1967	5794	5922	6028	6079
1968	6322	6435	6582	6829
1969	6933	7121	7268	7442
1970	7487			

NET CURRENT EXPENDITURE ON GOODS AND SERVICES— PERSONAL CONSUMPTION

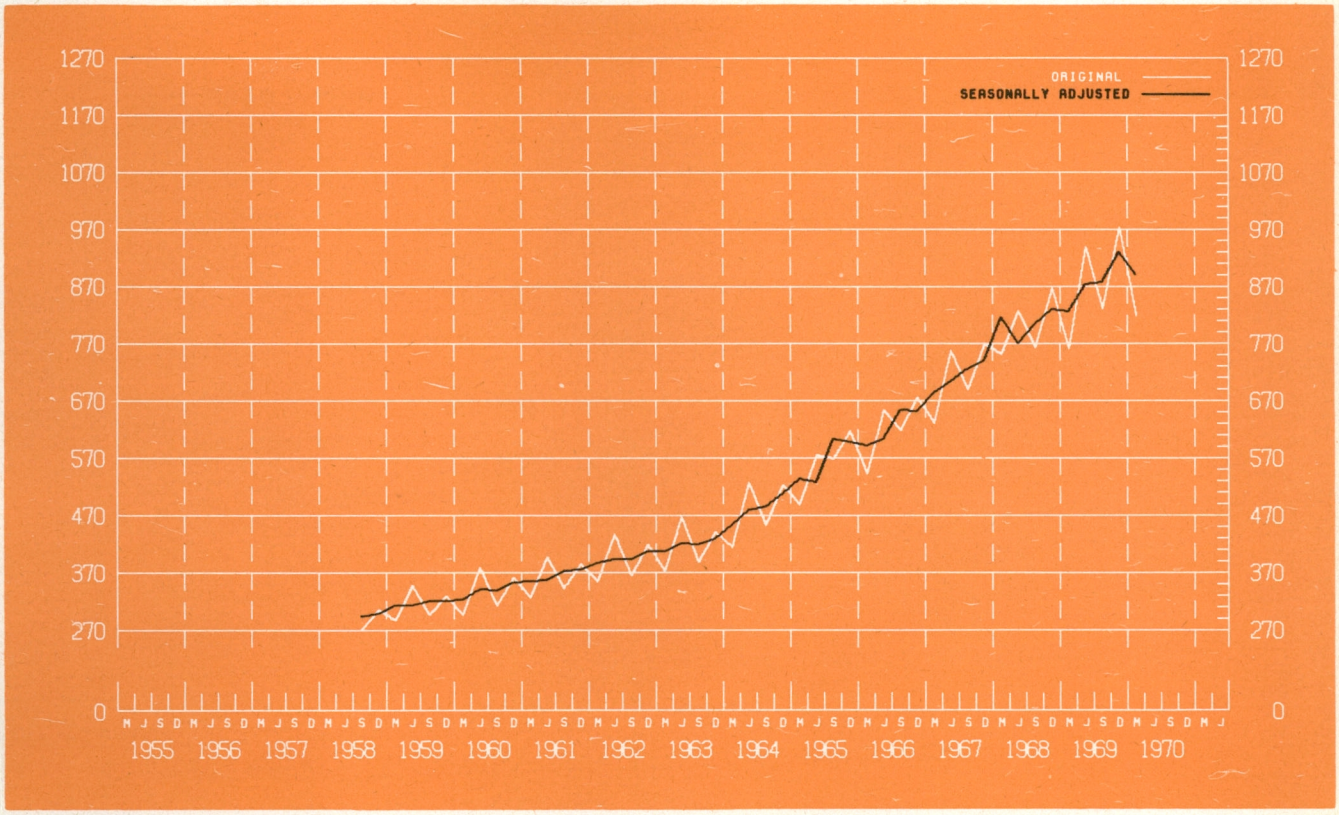
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			1930	2125
1959	1928	2039	2073	2315
1960	2135	2272	2291	2493
1961	2229	2311	2311	2516
1962	2327	2462	2476	2720
1963	2490	2623	2684	2928
1964	2660	2839	2887	3179
1965	2883	3052	3088	3357
1966	3038	3224	3273	3600
1967	3289	3479	3548	3900
1968	3587	3759	3761	4160
1969	3840	4060	4108	4559
1970	4179			
		SEASONALLY ADJUSTED		
1958			1962	1992
1959	2017	2054	2106	2169
1960	2226	2289	2321	2338
1961	2330	2327	2345	2370
1962	2431	2481	2512	2557
1963	2608	2642	2717	2752
1964	2778	2859	2923	2983
1965	3026	3074	3126	3145
1966	3189	3248	3315	3378
1967	3443	3506	3600	3668
1968	3737	3787	3818	3904
1969	4012	4092	4171	4283
1970	4367			

NET CURRENT EXPENDITURE ON GOODS AND SERVICES—PUBLIC AUTHORITIES

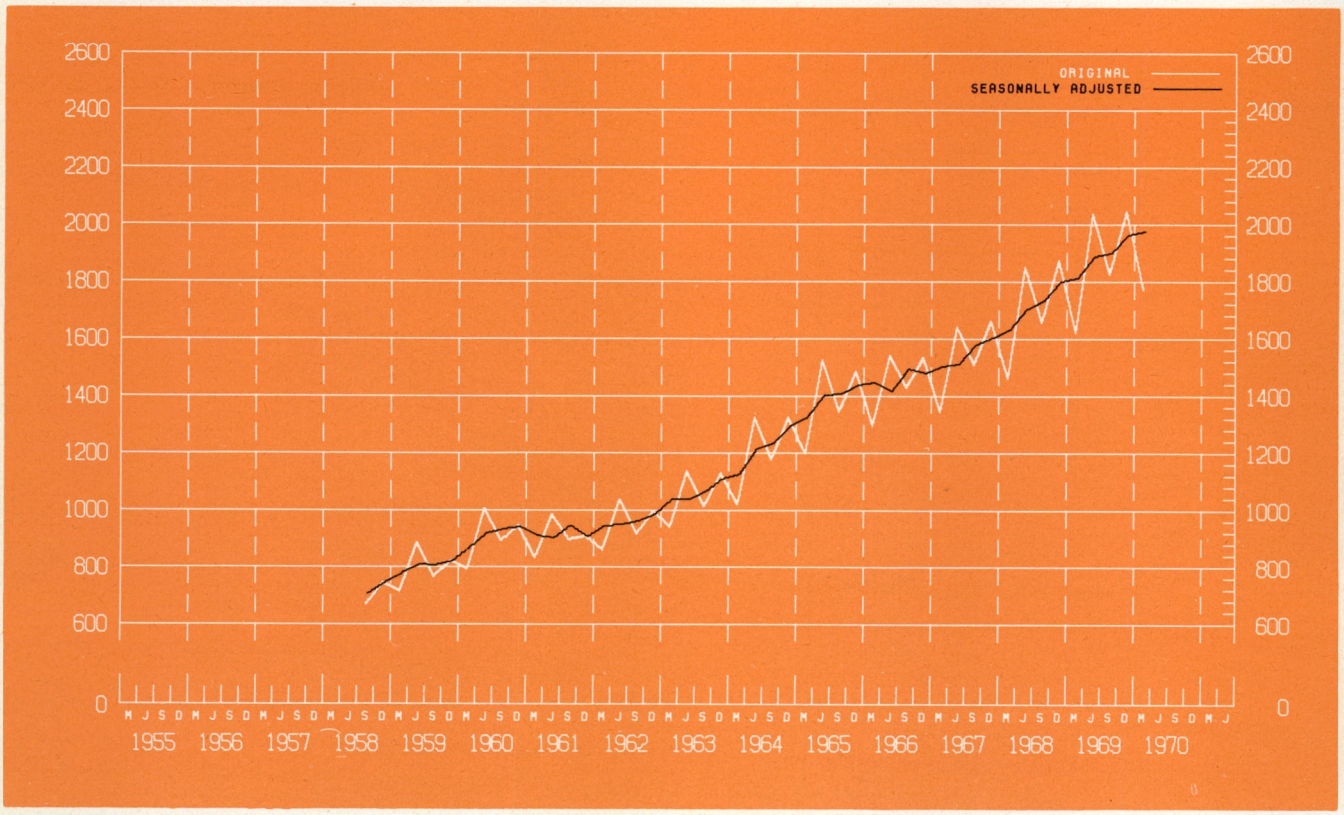
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			272	306
1959	288	348	298	329
1960	298	379	313	362
1961	327	397	344	386
1962	355	438	365	419
1963	374	467	390	442
1964	415	528	454	524
1965	490	575	570	617
1966	544	653	619	675
1967	631	758	690	770
1968	752	828	763	867
1969	761	939	832	973
1970	820			
		SEASONALLY ADJUSTED		
1958			292	297
1959	311	312	320	319
1960	322	340	337	351
1961	354	355	371	374
1962	385	392	392	405
1963	406	420	418	427
1964	451	478	483	506
1965	531	525	602	595
1966	589	601	651	649
1967	682	702	724	738
1968	814	768	801	827
1969	824	872	875	928
1970	888			

GROSS FIXED CAPITAL EXPENDITURE—TOTAL

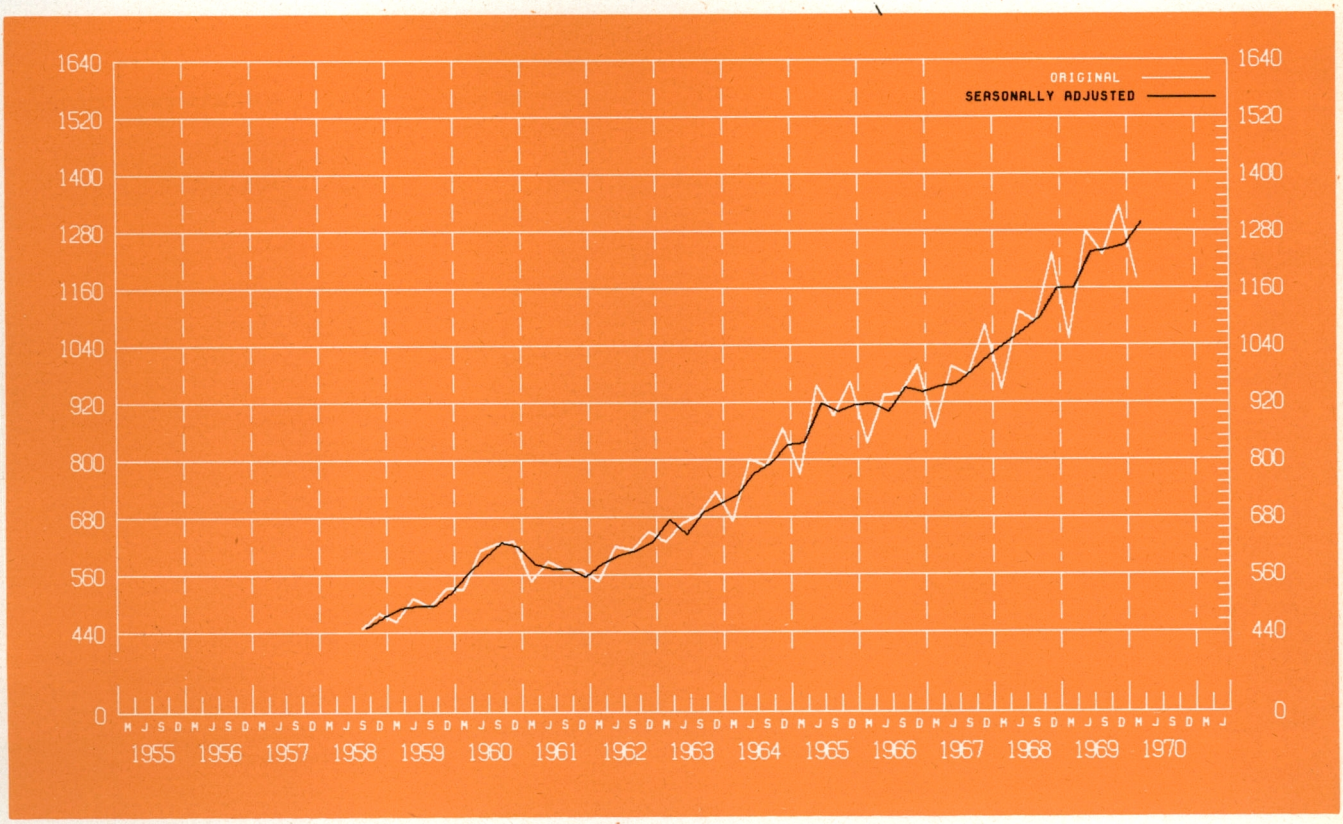
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			673	746
1959	714	889	769	824
1960	796	1006	894	946
1961	835	986	900	912
1962	864	1039	920	1000
1963	944	1139	1017	1131
1964	1023	1326	1181	1328
1965	1199	1527	1348	1488
1966	1301	1542	1430	1535
1967	1348	1644	1512	1665
1968	1463	1851	1661	1875
1969	1624	2039	1826	2047
1970	1771			
		SEASONALLY ADJUSTED		
1958			698	738
1959	773	803	798	816
1960	861	913	926	934
1961	904	896	940	898
1962	940	943	955	980
1963	1030	1032	1058	1102
1964	1120	1207	1229	1287
1965	1318	1394	1401	1433
1966	1439	1409	1488	1472
1967	1495	1505	1570	1595
1968	1624	1697	1722	1790
1969	1804	1879	1891	1954
1970	1966			

GROSS FIXED CAPITAL EXPENDITURE—PRIVATE

$ MILLION



ORIGINAL

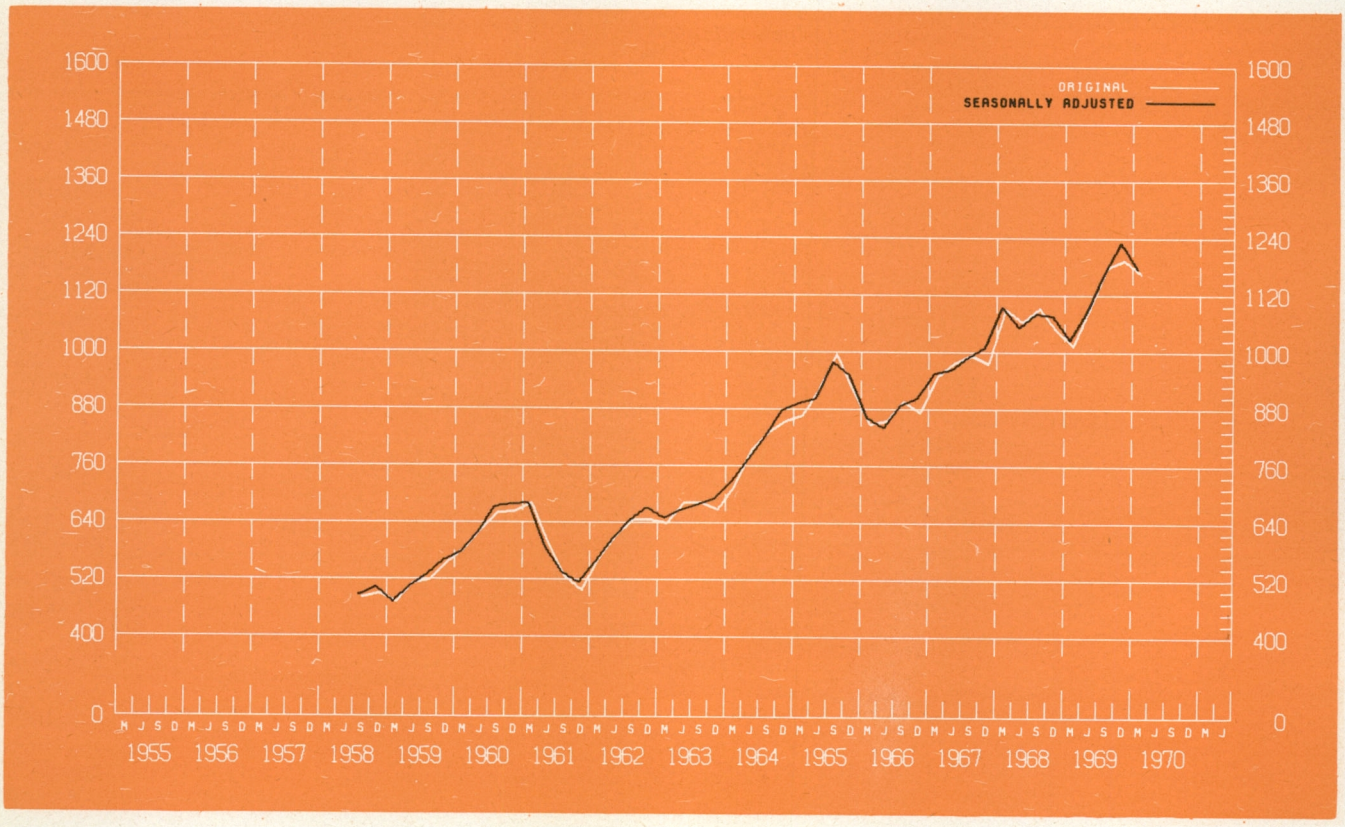
YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
1958			450	481
1959	464	511	496	534
1960	532	613	628	633
1961	548	588	572	571
1962	548	620	612	650
1963	629	667	688	736
1964	672	802	787	867
1965	772	956	893	964
1966	837	936	940	998
1967	867	997	978	1083
1968	948	1113	1091	1235
1969	1054	1279	1231	1333
1970	1181			

SEASONALLY ADJUSTED

1958			450	470
1959	491	496	495	522
1960	563	595	628	617
1961	581	572	573	555
1962	584	600	611	630
1963	675	644	690	708
1964	725	772	792	830
1965	837	918	900	914
1966	917	900	951	942
1967	953	959	988	1019
1968	1044	1072	1101	1160
1969	1159	1237	1241	1251
1970	1298			

IMPORTS OF GOODS AND SERVICES

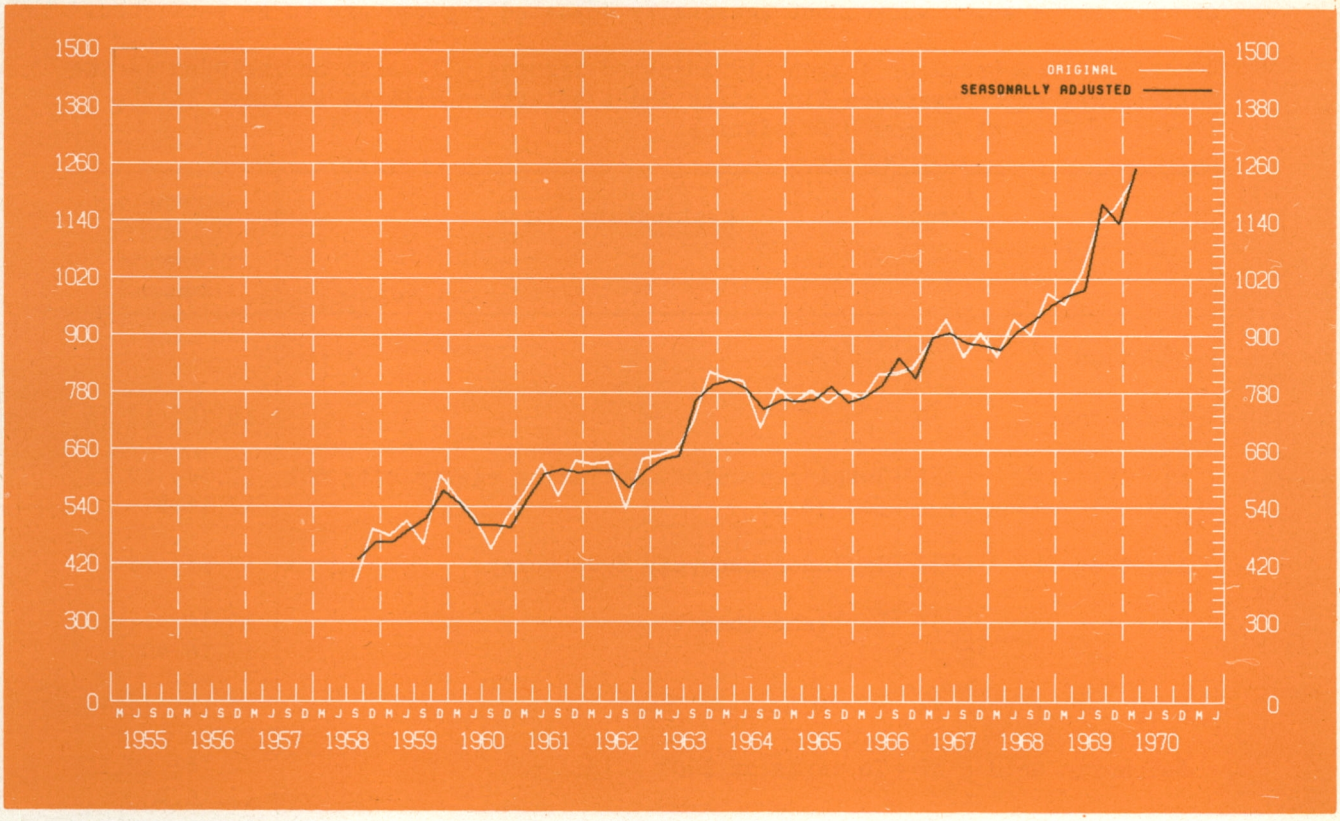
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YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			482	492
1959	473	513	520	555
1960	584	626	662	663
1961	683	596	526	499
1962	565	614	647	646
1963	640	683	684	668
1964	719	795	831	856
1965	869	924	998	919
1966	849	857	897	872
1967	949	978	994	976
1968	1092	1065	1094	1049
1969	1014	1096	1179	1195
1970	1166			
		SEASONALLY ADJUSTED		
1958			485	500
1959	469	504	527	558
1960	575	615	671	676
1961	678	585	532	511
1962	557	605	643	669
1963	648	663	675	689
1964	723	772	821	874
1965	890	900	976	947
1966	859	837	885	898
1967	953	960	985	1006
1968	1090	1049	1077	1073
1969	1021	1081	1155	1226
1970	1170			

EXPORTS OF GOODS AND SERVICES

$ MILLION



YEAR	MAR. QTR	JUN. QTR	SEP. QTR	DEC. QTR
		ORIGINAL		
1958			384	494
1959	479	511	462	607
1960	560	521	453	521
1961	571	630	563	638
1962	631	637	537	642
1963	650	663	718	826
1964	811	807	709	792
1965	761	786	761	787
1966	768	821	822	834
1967	886	936	857	906
1968	858	937	903	992
1969	967	1032	1139	1170
1970	1226			
		SEASONALLY ADJUSTED		
1958			432	468
1959	468	495	518	575
1960	547	503	505	498
1961	559	612	621	615
1962	619	618	584	618
1963	644	650	767	798
1964	809	790	749	767
1965	766	769	797	764
1966	775	800	856	814
1967	901	910	889	884
1968	874	911	935	968
1969	989	1001	1180	1140
1970	1255			

APPENDIX A

EXPLANATORY NOTES AND PUBLICATIONS FOR FURTHER REFERENCE

The notes below provide further information on the nature of the series and references to publications for further details. The publications referred to are, with few exceptions, those monthly and quarterly statements of the Bureau in which subsequent seasonally adjusted figures are to be published.

Subsequent seasonally adjusted figures will also be included in the *Monthly Review of Business Statistics* and a selection will be included in the *Digest of Current Economic Statistics*.

Series Description	Page	Explanatory Notes	Bureau publication reference numbers*
Production -			
Black coal	30	-	10.19; 12.14
Electricity	31	Total generated, including electricity not for sale.	12.14; 12.15; 12.16.5
Ingot steel	32	Includes recovery from scrap.	12.14; 12.15
Cement	33	Portland cement.	12.14; 12.15; 12.16.49
Clay bricks	34	-	12.15; 12.16.49
Sulphuric acid	35	In terms of 100% acid.	12.14; 12.15; 12.16.2
Motor vehicles	36	Cars, station wagons, utilities, panel vans, trucks and truck type vehicles, omnibuses and ambulances. Includes vehicles which are disposed of by the manufacturer in a partly finished state. Prior to July 1963 the series related to the production of motor vehicle bodies assembled from local and imported panels.	12.14; 12.15; 12.16.33
Electric motors under 1 hp	37	Includes those made and incorporated by manufacturers in their own products.	12.14; 12.15; 12.16.23
Domestic regrigerators	38	Electric and gas.	12.14; 12.15; 12.16.9
Television sets	39	Includes combination with radio, etc.	12.14; 12.15; 12.16.34
Cotton woven cloth	40	Cotton woven cloth (including mixtures predominantly of cotton) over 12" wide.	12.14; 12.15; 12.16.14
Woollen and worsted woven cloth	41	Woollen woven cloth (including mixtures predominantly of wool) over 12" wide.	12.14; 12.15; 12.16.17

* See page 135 for key.

Series Description	Page	Explanatory Notes	Bureau publication reference numbers*
Production *continued* -			
Boots and shoes	42	Includes sandals and moulded plastic footwear. Excludes thongs, sandshoes, galoshes and gum boots. Prior to July 1963 excludes all slippers. From July 1963 includes cemented, vulcanised rubber and injection moulded plastic slippers but excludes all other slippers.	12.14; 12.16.28
Beer	43	From July 1961 to June 1968, monthly production figures, collected by the Department of Customs and Excise, include waste beer. All other figures, collected by this Bureau, exclude waste beer.	12.14; 12.15 12.16.42
Tobacco, cigars and cigarettes	44	-	12.14; 12.15
Meat	45	In terms of fresh meat for human consumption (carcass weight). Total production including estimates of meat from animals slaughtered on farms.	10.16; 12.14
Whole milk	46	Includes whole milk used for factory butter, cheese and processed milk products, as well as fluid milk for domestic purposes.	10.6; 12.14
Wool received by brokers, first hand	47	Bales received into selling brokers' stores for disposal, excluding quantities received for re-sale.	(a)
Overseas Transactions-			
Total exports	48	Total value of exports recorded in month.	8.9; 8.12
Total imports	49	Total value of imports recorded in month.	8.10; 8.12
Exports of wool	50	Sheep and lambs wool excl. skins and yarns.	8.5; 8.9
Indexes of value of exports and imports at constant prices	51 52	These indexes are compiled on the basis of recorded statistics of exports and imports. They measure change in the value of exports or imports after the direct effects of price changes have been eliminated. They may be thought of as being derived by expressing the value of each export or import item as the product of a price and a quantity, and by then substituting for each actual current price the corresponding price in the chosen base year. The total value of exports or imports in the current year, expressed at the prices of the base year, is then obtained by summing and is converted to an index number by dividing by the total value of exports or imports in the base year.	8.21; 8.22

(a) News Bulletin issued by the National Council of Wool Selling Brokers of Australia.

Series Description	Page	Explanatory Notes	Bureau publication reference numbers*
Overseas Transactions *continued* -			
International liquidity - Gold and net foreign assets - Official and banking institutions	53	Australia's official reserve assets (including gold tranche position with the International Monetary Fund as well as holdings of special drawing rights issued by the I.M.F.) and net foreign exchange holdings of trading banks.	(b)
Overseas Arrivals -			
Short-term visitors arriving	54	Arrivals who state that they intend to stay in Australia for a period of less than one year, including U.S. troops visiting Australia on rest and recreation leave.	4.2; 4.3
Employment and Labour -			
Civilian Labour Force -			
Males	55	Estimates are based on the results of a quarterly population survey, which is carried out on a one per cent sample throughout Australia in February, May, August and November each year. About 38,000 private dwellings (houses, flats, etc.) are visited during each survey, as well as a sample of other dwellings (hotels, motels, etc.). The survey information is obtained by means of personal interviews carried out by specially trained enumerators. The estimates relate to all persons aged 15 years and over, except members of the permanent armed forces, national servicemen enlisted in the Regular Army Supplement and certain diplomatic personnel customarily excluded from census and estimated populations. *The labour force* comprises the employed and the unemployed. The remainder of the population is classified as not in the labour force. *Employed persons* comprise all those who, during survey week (a) did any work for pay, profit, etc. in a job or business, or on a farm, or (b) worked fifteen hours or more without pay in a family business (or farm), or (c) had a job, business or farm, but were not at work because of illness, accident, leave, holiday or industrial dispute; or because of production hold-up due to bad weather, plant breakdown, etc.	
Married women	56		
All females	57		
Total	58		
Civilian Labour Force Participation Rate -			
Males	59		
Females	60		
Unemployed -			
Males	61		
Females	62		
Persons	63		

(b) Statistical Bulletin issued by the Reserve Bank of Australia.

* See page 135 for key.

Series Description	Page	Explanatory Notes	Bureau publication reference numbers*
Employment and Labour *continued* -			
		Unemployed persons comprise all those who, during survey week, did no work at all, and who either (a) did not have a job or business and were actively looking for work (including those who stated that they would have looked for work if they had not been temporarily ill or believed no work was available, or had not already made definite arrangements to start work in a new job after survey week), or (b) were laid off from their jobs without pay for the whole week. *The labour force participation rate* for any group is the percentage of persons in that group who are in the labour force.	
Wage and Salary Earners in Civilian Employment -		Original data except those relating to government employees, are based on benchmarks derived from the population censuses of June, 1954, 1961 and 1966. Estimates for other months are derived from current pay-roll tax returns, returns of government employment, some other direct returns of employment, and estimates of the number of employees not covered by these collections. Defence forces and employees in agriculture and private domestic service are excluded. Two series of estimates are shown, the first covering the period June 1954 to June 1966, the second the period from June 1966. The census definitions at the 1954 and 1961 Censuses were such that a person's labour force status tended to be determined according to his major activity, and hence many part-time employees were classified as not employed. At the 1966 Census, labour force status was based on a person's actual activity during a specified week. As a result the current estimates are at higher levels than the 1954 to 1966 estimates. In due course, estimates for the period prior to June 1966 will be revised, but on a basis comparable with that of the 1961 Census benchmarks; the information needed to revise these benchmarks on the 1966 Census basis are not available.	6.4; 6.12
Persons	64		
Private - Persons	65		
Government - Persons	66		
Manufacturing - Persons	67		
Commerce - Persons	68		

* See page 135 for key.

Series Description	Page	Explanatory Notes	Bureau publication reference number*
Employment and Labour *continued* -			
Government - Persons	66	The figures for government employees include all civilian employees, within Australia, of government bodies (Commonwealth, State, local and semi-government) in services such as railways, tramways, banks, post office, air transport, education (including universities), broadcasting, television, police, public works, factories and munitions establishments, departmental hospitals and institutions, migrant hostels, etc., as well as employees of Administrative departments and authorities.	6.4; 6.12
Number Receiving Unemployment Benefit		Excludes persons receiving sickness or special benefits and persons receiving the special benefits paid to migrants in reception and training centres.	6.4
Males	69		
Females	70		
Persons	71		
Number Registered for Employment -		Includes those referred to employers and those who may have obtained employment without notifying the Commonwealth Employment Service. Includes recipients of unemployment benefit.	6.4; (c)
Males	72		
Females	73		
Persons	74		
Job Vacancies Registered -			6.4; (c)
For males	75		
For females	76		
Total	77		
Factory overtime	78	Results obtained from a survey of overtime worked in a number of larger private factories throughout Australia.	(c)
Internal Trade -			
Retail Sales -		The figures relate to retail sales of goods (as distinct from services, repairs, accommodation, entertainment, meals, etc.) by establishments which normally sell goods by retail to the general public from shops, rooms, kiosks and yards. Hotels, garages and service stations are included in respect of goods sold, but establishments such as clubs and guest houses are excluded. Goods sold from farms direct are also excluded. Original figures from the month of April 1969 and June quarter 1969 are subject to revision when more precise information is available relating to trading by new businesses.	11.4; 11.5
Monthly retail sales - All items (excl. motor vehicles, parts, petrol, etc.)	79		
Quarterly retail sales -			11.4; 11.5
Food and drink	80		
Clothing, hardware etc.	81		
All other goods (excl. motor vehicles, parts, petrol, etc.)	82		

(c) News release of The Department of Labour and National Service.

Series Description	Page	Explanatory Notes	Bureau publication reference number*
Internal Trade *continued* -			
All items (excl. motor vehicles, parts, petrol, etc.)	83		
Motor vehicles, parts, petrol. etc.	84		
Registrations of new Motor Vehicles -		Registrations processed by the motor vehicle registration authorities in the States and Territories during the month. The figures include new Commonwealth-owned vehicles other than those belonging to the defence services.	14.2; 14.6
Motor cars and station wagons	85		
Other vehicles	86		
Total	87		
New tractors sold for agricultural purposes	88	Up to June 1965 the figures were collected by the Department of Primary Industry. From September 1967, a "tractor" is defined as a prime mover mounted on either wheels or tracks, which has been designed for general use and which may be fitted with a variety of agricultural, earth-moving or materials-handling attachments.	12.18
Building, etc. -			
New houses and flats approved - Number	89	Building permits issued by local government authorities and contracts let, work commenced and day labour projects authorised by government authorities. Number of houses and flats relate to individual living units. Value of total buildings approved includes all alterations and additions.	3.2; 3.5
New private houses and flats approved- Number	90		
Total buildings approved - Value	91		
New houses and flats commenced - Number	92	Compiled from returns obtained from building contractors engaged in the erection of new buildings, owner builders and government authorities. Number of houses and flats relate to individual living units. Values exclude the value of land and represent the estimated value of buildings on completion.	3.5; 3.6
New private houses and flats commenced- Number	93		
New private buildings commenced - Value	94		
New buildings, other than new houses and flats, commenced - Value	95		
Total new buildings commenced- Value	96		
New houses and flats completed - Number	97		

* See page 135 for key.

Series Description	Page	Explanatory Notes	Bureau publication reference number*
Building *continued* -			
New private houses and flats completed- Number	98		
Value of work done on new houses and flats	99		
Value of work done on other new buildings	100		
Value of work done on all new buildings	101		
Capital Expenditure by Private Businesses -		Statistics are from returns obtained from private businesses subject to pay-roll tax (other than rural, professional, gas and electricity), from government banks and airlines, and from other businesses not subject to pay-roll tax undertaking projects of more than $500,000 in any half year.	5.7; 5.8
New buildings and structures	102		
Other new capital equipment	103		
Total new capital expenditure	104		
Anticipated new capital expenditure	105	Anticipated by individual businesses at the beginning of the period.	
Finance -			
Savings banks - Depositors' balances	106	Particulars for the Commonwealth Savings Bank, The State Savings Bank of Victoria, The Savings Bank of South Australia, The Rural and Industries Bank of Western Australia and The Hobart Savings Bank relate to the end of the month, those for the Launceston Bank for Savings to the last Monday in the month, and those for the other savings banks to the last Wednesday in the month. Excludes External Territories.	5.2; 5.28
Major Trading Banks- Total deposits	107	Major trading banks comprise the Commonwealth Trading Bank, Australia and New Zealand Bank Ltd, The Bank of Adelaide, Bank of New South Wales, The Commercial Bank of Australia Ltd, The Commercial Banking Company of Sydney Ltd, The English, Scottish and Australian Bank Ltd, The National Bank of Australasia Ltd. Includes External Territories.	5.2; 5.3
Loans, advances, etc.	108		
Liquid assets and Commonwealth Government securities	109	Includes notes, coin, cash with Reserve Bank, Treasury bills, Treasury notes and other Commonwealth Government securities.	5.2; 5.3

* See

Series Description	Page	Explanatory Notes	Bureau publication reference numbers*
Finance *continued* -			
Listed Companies - New money raised	110	Refers to companies listed on Australian stock exchanges. New money raised is the net amount of cash transferred from the investing public to the issuing companies through the issue of shares, debentures, notes and similar securities and the acceptance of deposits. The investing public includes banks and life insurance companies (except when subscribing to issues by associated companies) and government and private superannuation funds, but excludes other government agencies.	5.9; 5.10
Instalment Credit for Retail Sales : Balances Outstanding -		Instalment credit schemes covered include hire purchase, time payment, budget account and personal loan schemes conducted by businesses primarily for the financing of retail sales of goods.	5.18; 5.19
Retail businesses	111	Schemes conducted by retail establishments which come within the scope of the Census of Retail Establishments, or by subsidiary finance businesses set up by retailers primarily for the purpose of financing their retail sales.	
Non-retail finance businesses	112	Schemes conducted by businesses, which are not themselves retailers, but which engage in financing such schemes.	
All businesses	113	-	
Taxation revenue, Commonwealth and State Consolidated Revenue Funds	114	Obtained from monthly statements of consolidated revenue and expenditure issued by Commonwealth and State Treasuries. Excludes any taxation collections paid direct to trust funds.	
National Accounts -			
Gross national product	115	The total market value of goods and services produced in Australia within a given period after deduction of the cost of goods and services used up in the process of production, but before deducting allowances for the consumption of capital equipment. Thus gross national product, as here defined, is "at market prices".	7.5; 7.6

* See page 135 for key.

Series Description	Page	Explanatory Notes	Bureau publication reference numbers*
National Accounts *continued* -			
Gross National Product at Factor Cost -		That part of producing the gross national product which consists of gross payments to factors of production (labour, land, capital and enterprise). It represents the value added by these factors in the process of production and is equivalent to gross national product less indirect taxes plus subsidies.	7.5; 7.6
Farm	116	That part of gross national product at factor cost arising from production in rural industries (excluding forestry).	
Non-farm	117	That part of gross national product at factor cost arising from production in all industries other than rural.	
Wages, salaries and supplements	118	Payments in the nature of wages and salaries, including allowances for income in kind (board and quarters, etc.), together with supplements to wages and pay and allowances of members of the forces. Supplements consists of employers' contributions to pension and superannuation funds, direct payments of pensions and retiring allowances, and amounts paid as workers' compensation for injuries.	
Gross national expenditure	119	Total expenditure within a period on final goods and services bought for use in the Australian economy.	7.5; 7.6
Net Current Expenditure on Goods and Services -			
Personal consumption	120	Expenditure on goods and services for consumption by persons and private non-profit making bodies serving persons. Includes personal expenditure on motor vehicles and other durable goods and the imputed rent of owner-occupied dwellings, but excludes purchases of dwellings. Also excludes interest on consumer debt, such as instalment credit charges.	7.5; 7.6

* See page 135 for key.

Series Description	Page	Explanatory Notes	Bureau publication reference numbers*
National Accounts *continued* -			
Public authorities	121	Expenditure by public authorities (not public enterprises) on wages, salaries and supplements, and on goods and services other than fixed assets and stocks. Fees, etc. charged by public authorities for goods sold and services rendered are offset against purchases. Net expenditure overseas by public authorities and purchases from public enterprises are included. All expenditure on defence is classified as current.	7.5; 7.6
Gross fixed capital expenditure - Total	122	Expenditure on fixed assets whether for additions or replacements. This item includes expenditure on dwellings, other buildings and construction, vehicles, plant, machinery, etc., but excludes expenditure on fixed assets for defence purposes. It also includes expenditure on second-hand assets, as well as new, assets, less sales of existing assets. Expenditure on ordinary repair and maintenance is excluded as being chargeable to current account. All expenditure on roads, including maintenance, however, is classified as capital expenditure.	
Gross fixed capital expenditure - Private	123	Expenditure on fixed assets, whether for additions or replacements. This item includes expenditure on second-hand assets (other than houses purchased from public authorities) as well as new assets, less sales of existing assets. New dwellings purchased by persons from public housing authorities are included.	
Imports of goods and services	124	Imports of goods and value of services (including transportation, travel, government and miscellaneous services) purchases from overseas residents by residents of Australia	7.5; 7.6; 8.2
Exports of goods and services	125	Exports of goods, the value of services (including transportation, travel, government and miscellaneous services) provided to overseas residents by residents of Australia, and the net value of Australian gold production.	7.5; 7.6; 8.2

* See page 135 for key

KEY TO BUREAU PUBLICATION REFERENCE NUMBERS

Ref. No.	
	Building
3. 2	Building Approvals. (monthly)
3. 5	Building Statistics - Number of New Houses and Flats. (Preliminary) (quarterly)
3. 6	Building Statistics. (quarterly)
	Demography
4. 2	Arrivals and Departures. Part 2, Total and Short-term Movement. (quarterly)
4. 3	Arrivals and Departures, Overseas. (monthly)
	Finance
5. 2	Banking Statistics. (monthly)
5. 3	Banking Statistics, Major Trading Banks. (Preliminary) (monthly)
5. 7	Capital Expenditure by Private Businesses in Australia. (Preliminary) (quarterly)
5. 8	Capital Expenditure by Private Businesses in Australia. (Quarterly) (a)
5. 9	Capital Raisings by Companies in Australia, New. (quarterly)
5.10	Capital Raisings by Companies in Australia, New. (Preliminary) (quarterly)
5.18	Instalment Credit for Retail Sales. (quarterly)
5.19	Instalment Credit for Retail Sales. (Preliminary and Provisional) (monthly)
5.28	Savings Bank Statistics. (Preliminary) (monthly)
	Labour, Wages and Employment
6. 4	Employment and Unemployment. (monthly)
6.12	Wage and Salary Earners in Civilian Employment. (Preliminary) (monthly)
	National Accounts
7. 5	National Income and Expenditure, Quarterly Estimates. (quarterly)
7. 6	National Income and Expenditure, Quarterly Estimates. (preliminary) (quarterly)
	Overseas Trade and Balance of Payments
8. 2	Balance of Payments : Quarterly Summary
8. 5	Exports of Principal Products of Australian Origin. (monthly)
8. 9	Overseas Trade, Part 1 - Exports. (monthly)
8.10	Overseas Trade, Part 2 - Imports. (monthly)
8.12	Overseas Trade, Australian. (Preliminary) (monthly)
8.21	Exports and Imports of Merchandise at Constant Prices. (October 1968 edition)
8.22	Exports and Imports of Merchandise at Constant Prices. (quarterly)
	Primary Industries
10. 6	Dairying Industry. (monthly)
10.16	Meat Industry. (monthly)
10.19	Minerals and Mineral Products. (monthly)

(a) June and December quarter issues contain, in addition, details of maintenance expenditure and details of anticipated new capital expenditure for the ensuing six months.

KEY TO BUREAU PUBLICATION REFERENCE NUMBERS *continued* -

Ref. No.		
	Retail Trade	
11. 4	Retail Sales of Goods.	(quarterly)
11. 5	Retail Sales of Goods.	(Preliminary) (quarterly)
11. 6	Retail Sales of Goods.	(Provisional) (monthly)
	Secondary Industries	
12.14	Production Statistics.	(monthly)
12.15	Production Statistics.	(Preliminary) (monthly)
	Production Summaries.	(monthly) -
12.16. 2	Chemicals, etc.	
12.16. 5	Electricity and Gas.	
12.16. 9	Electrical Appliances.	
12.16.14	Cotton Goods	
12.16.17	Wool Woven Fabric, etc.	
12.16.23	Electric Motors.	
12.16.28	Footwear.	
12.16.33	Motor Vehicles.	
12.16.34	Television, Radios, other sound equipment; transistors.	
12.16.42	Malt and Beer.	
12.16.49	Building Materials.	
12.18	New Tractor receipts, sales and stocks.	
	Transport and Communication	
14. 2	Motor Vehicle Registrations.	(monthly)
14. 6	Registrations of New Motor Vehicles.	(Preliminary) (monthly)

APPENDIX B

PROGRAM OPTIONS EMPLOYED

The seasonally adjusted series given in this bulletin have been calculated by means of computer programs of the Census Method II, X-11 Variant (for monthly series) and the X-11Q Variant (for quarterly series). As described in paragraphs 16 to 18 of the "Notes on Seasonal Adjustment Methods", the manner in which these programs have been employed for each series depends on the selection made from among alternative optional procedures allowed for in the programs. The selection of program options has been guided by the evidence of special analyses made for each individual series.

Users should particularly note whether use has been made of trading-day adjustment and of prior adjustment for the effects of movable holidays, namely Easter and Australia Day, since their application can materially affect the results obtained and the interpretation to be placed on them. Adjustments for trading-day effects and the effects of movable Easter and Australia Day holidays have been applied to series where special analyses made beforehand have shown that variations, arising from these effects, in the number of trading or working days in the month have significantly affected the series. For some of the series subject to trading-day adjustment, however, the results of analyses have not warranted further adjustment for Easter or Australia Day effects.

In seasonally adjusting the series by means of the X-11 and X-11Q programs, certain program options not referred to in the table below, were used. Details of these options are :

(1) Multiplicative adjustment has been used for all series with the exception of some components of the National Accounts series.

(2) Trading-day adjustments, where applied to monthly series, have been based upon prior daily weights derived from analyses made beforehand and applied to the entire series. Where trading-day adjustments have been applied, allowance for the length of month or quarter has been combined with trading-day factors.

(3) Prior adjustment has been used only for purposes referred to in the table.

(4) The program routine for adjusting the trend for the effect of severe industrial disputes has not been used for any series.

Moving averages for trend in monthly series are options specified in accordance with moving averages selected by the X-11 program in analyses made beforehand. Moving averages for monthly seasonal factors are standard (3x5-term) except where alternative options are specified. The X-11Q program has only standard program-selected moving averages for trend and seasonal factors.

Some of the components of the National Accounts series were not amenable to adjustment by the X-11Q program, and special adjustments were used. The special methods are described in the Supplement to the *Quarterly Estimates of National Income and Expenditure* No.35, March quarter 1969 (Reference No. 7.5). For those components which were adjusted by the X-11Q program, use was made only of standard limits for graduated treatment of extremes, and only the standard moving averages for trend (5-term) and seasonal (3x5-term) were available.

The application of other X-11 and X-11Q program options for each series included in this bulletin is as set out in the following tables.

TABLE 1

NOTE. For terminology refer to paragraphs 16 to 18 of the "Notes on Seasonal Adjustment Methods".

Series description	Page No.	Moving averages used		Limits for graduated treatment of extremes	Adjustment made for			
		Trend	Seasonal factors		Trading day variation	Easter	Australia Day	Other influences
Production -								
Black coal	30	13-term	3x9-term	1.5 & 2.5*	(a)	(a)	(a)	(a)
Electricity	31	9-term	3x5-term*	1.5 & 2.5*	yes	yes	yes	no
Ingot steel	32	13-term	3x9-term	1.5 & 2.5*	yes	no	no	no
Cement	33	13-term	3x5-term*	1.5 & 2.5*	yes	no	no	no
Clay bricks	34	13-term	3x5-term*	1.5 & 2.5*	yes	yes	yes	no
Sulphuric acid	35	13-term	3x9-term	1.5 & 2.5*	yes	no	no	no
Motor vehicles	36	13-term	3x9-term	1.5 & 2.5*	yes	yes	yes	yes(b)
Electric motors under 1hp	37	13-term	3x5-term*	1.5 & 2.5*	yes	yes	yes	yes(b)
Domestic refrigerators	38	13-term	3x5-term*	1.5 & 2.5*	yes	yes	yes	yes(b)
Television sets	39	13-term	3x5-term*	1.5 & 2.5*	yes	yes	yes	yes(b)
Cotton woven cloth	40	13-term	3x5-term*	1.5 & 2.5*	yes	yes	yes	yes(b)
Woollen and worsted woven cloth	41	13-term	3x5-term*	1.5 & 2.5*	yes	yes	yes	yes(b)
Boots and shoes	42	13-term	3x5-term*	1.5 & 2.5*	yes	yes	yes	yes(b)
Beer	43	23-term	3x9-term	1.5 & 2.5*	yes	yes	yes	no
Tobacco, cigars and cigarettes	44	23-term	3x9-term	1.5 & 2.5*	yes	yes	yes	yes(b)
Meat	45	13-term	3x5-term*	1.5 & 2.5*	yes	yes	yes	no
Whole milk	46	13-term	3x5-term*	1.5 & 2.5*	yes	no	no	no
Wool received by brokers, first hand	47	13-term	3x5 term*	1.5 & 2.5*	yes	yes	yes	no
Overseas Transactions -								
Total exports +	48	13-term	3x5-term*	1.5 & 2.5*	yes	yes	no	yes(c)
Total imports	49	13-term	3x9-term	1.5 & 2.5*	yes	yes	no	yes(d)
Exports of wool	50	13-term	3x5-term*	1.5 & 2.5*	yes	yes	no	yes(c)
Index of value of exports at constant prices	51	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	yes(e)
Index of value of imports at constant prices	52	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	yes(e)
International liquidity- Gold and net foreign assets	53	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
Overseas Arrivals -								
Short-term visitors arriving	54	Adjusted aggregatively. *See* Table 2.						

For footnotes *see* end of table.

TABLE 1 - *continued*

Series description	Page No.	Moving averages used		Limits for graduated treatment of extremes	Adjustment made for			
		Trend	Seasonal factors		Trading day variation	Easter	Australia Day	Other influences
Employment and Labour -								
Civilian Labour Force -								
Males	55	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Married Women	56	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
All females	57	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Total	58	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Participation rates -								
Males	59	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Females	60	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Unemployed -								
Males	61	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Females	62	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Persons	63	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Wage and Salary Earners In Civilian Employment -								
Persons	64	9-term	3x5-term*	1.5 & 2.5*	no	no	no	yes(f) (g)
Private - Persons	65	9-term	3x5-term*	1.5 & 2.5*	no	no	no	yes(f)
Government - Persons	66	9-term	3x5-term*	1.5 & 2.5*	no	no	no	yes(g)
Manufacturing - Persons	67	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
Commerce - Persons	68	9-term	3x5-term*	1.5 & 2.5*	no	no	no	yes(f)
Number Receiving Unemployment Benefit -								
Males	69	9-term	3x5-term*	1.8 & 2.8	no	no	no	no
Females	70	9-term	3x5-term*	1.8 & 2.8	no	no	no	no
Persons	71	9-term	3x5-term*	1.8 & 2.8	no	no	no	no
Number Registered for Employment -								
Males	72)							
Females	73)	Adjusted aggregatively.+ *See* Table 2.						
Persons	74)							
Job Vacancies Registered -								
For males	75	9-term	3x5-term*	1.8 & 2.8	no	no	no	yes(h)
For females	76	9-term	3x5-term*	1.8 & 2.8	no	no	no	yes(h)
Total	77	9-term	3x5-term*	1.8 & 2.8	no	no	no	yes(h)
Factory overtime	78	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no

For footnotes *see* end of table.

TABLE 1.-*continued*

Series description	Page No.	Moving averages used		Limits for graduated treatment of extremes	Adjustment made for			
		Trend	Seasonal factors		Trading day variation	Easter	Australia Day	Other influences
Internal Trade -								
Retail Sales -								
Monthly retail sales - All items (excl. motor vehicles, parts, petrol, etc.)	79	9-term	3x5-term*	1.5 & 2.5*	yes	yes	no	yes(b)
Quarterly retail sales - Food and drink	80	5-term*	3x5-term*	1.5 & 2.5*	yes	yes	no	no
Clothing, hardware, electrical, etc.	81	5-term*	3x5-term*	1.5 & 2.5*	yes	yes	no	no
All other goods (excl. motor vehicles, parts, petrol, etc.)	82	5-term*	3x5-term*	1.5 & 2.5*	yes	yes	no	no
All items (excl. motor vehicles, parts, petrol, etc.)	83	5-term*	3x5-term*	1.5 & 2.5*	yes	yes	no	no
Motor vehicles, parts, petrol, etc.	84	5-term*	3x5-term*	1.5 & 2.5*	yes	yes	no	no
Registrations of New Motor Vehicles -								
Cars and station wagons	85	13-term	3x5-term*	1.5 & 2.5*	yes	yes	yes	no
Other vehicles	86	13-term	3x5-term*	1.5 & 2.5*	yes	yes	yes	no
Total	87	13-term	3x5-term*	1.5 & 2.5*	yes	yes	yes	no
New tractors sold for agricultural purposes	88	5-term*	3x5-term*	1.5 & 2.5*	yes	yes	no	yes(b)
Building, etc. -								
New houses and flats approved - Number	89	13-term	3x9-term	1.5 & 2.5*	yes	yes	yes	no
New private houses and flats approved - Number	90	13-term	3x9-term	1.5 & 2.5*	yes	yes	yes	no
Total buildings approved- Value	91	13-term	3x9-term	1.5 & 2.5*	yes	yes	yes	no
New houses and flats commenced - Number	92	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
New private houses and flats commenced - Number	93	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
New private buildings commenced - Value	94	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
New buildings, other than new houses and flats, commenced - Value	95	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Total new buildings commenced - Value	96	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
New houses and flats completed - Number	97	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no

For footnotes *see* end of table.

TABLE 1.-*continued*

Series description	Page No.	Moving averages used		Limits for graduated treatment of extremes	Adjustment made for			
		Trend	Seasonal factors		Trading day variation	Easter	Australia Day	Other influences
Building, etc. *continued* -								
New private houses and flats completed - Number	98	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Value of work done on new houses and flats	99	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Value of work done on other new buildings	100	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Value of work done on all new buildings	101	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Capital Expenditure by Private Businesses -								
New buildings and structures	102	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Other new capital equipment	103	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Total new capital expenditure	104	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Anticipated new capital expenditure (i)+	105	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Finance -								
Savings Banks -								
Depositors' balances	106	9-term	3x5-term*	1.5 & 2.5*	no	no	no	yes(j)
Major Trading Banks -								
Total deposits	107	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
Loans, advances, etc.	108	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
Liquid assets and Commonwealth Government securities	109	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
Listed Companies -								
New money raised	110	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Instalment Credit for Retail Sales:Balances Outstanding -								
Retail businesses	111	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Non-retail finance businesses	112	9-term	3x5-term*	1.5 & 2.5*	no	no	no	no
All businesses	113	Adjusted aggregatively. *See* Table 2.						
Taxation Revenue -								
Commonwealth and State Consolidated Revenue Funds	114	13-term	3x5-term*	1.5 & 2.5*	yes	yes	no	no

TABLE 1.- *continued*

Series description	Page No.	Moving averages used		Limits for graduated treatment of extremes	Adjustment made for			
		Trend	Seasonal factors		Trading day variation	Easter	Australia Day	Other influences
National Accounts -								
Gross national product	115)							
Gross National Product at Factor Cost -	)	Adjusted aggregatively. *See* Table 2.						
Farm	116)							
Non-farm	117)							
Wages, salaries and supplements	118	5-term*	3x5-term*	1.5 & 2.5*	yes	no	no	no
Gross national expenditure	119	Adjusted aggregatively. *See* Table 2.						
Net Current Expenditure on Goods and Services -								
Personal consumption	120	Adjusted aggregatively. *See* Table 2.						
Public authorities	121	5-term*	3x5-term*	1.5 & 2.5*	no	no	no	no
Gross Fixed Capital Expenditure								
Total	122)							
Private	123)							
Imports of goods and services	) 124)	Adjusted aggregatively. *See* Table 2.						
Exports of goods and services	) 125)							

* These are X-11 program standard procedures which are employed unless an alternative is specified. The X-11Q program has only standard program - selected moving averages for trend and seasonal factors.

\+ Denotes change in option or method previously selected for the adjustment of a series.

(a) Allowance by prior adjustment for the influence of trading-day variation together with major public holidays and patterns of annual leave which may vary from year to year.

(b) An apparent abrupt change in the seasonality affecting mainly December and January from December 1963.

(c) Seasonal adjustment factors were estimated from a prior adjusted series with allowance made for the effects of the Australian stevedoring strike in January - February 1956.

(d) Seasonal adjustment factors were estimated from a prior adjusted series, with allowance made for the effect of the British seamen's strike (July 1966) and the closure of the Suez Canal (July 1967).

(e) Seasonal adjustment factors were estimated from a prior adjusted series with allowance made for the effect of the abrupt changes in level (1961-62 and 1966-67) due to changes in the base of the index.

(f) Seasonal adjustment factors were estimated from a prior adjusted series with allowance made for the effect of the abrupt change in level (from June 1966 onwards) due to the adoption of new labour force definitions for the 1966 Population Census.

(g) The effect of the abrupt change in seasonal pattern (from June 1966 onwards) due to the adoption of new labour force definitions for the 1966 Population Census.

(h) The effect of changes in administrative recording procedure.

(i) This half-yearly series has been seasonally adjusted by applying the standard X-11Q program to the quarterly series obtained by allocating the figures for the half-year ended June to the June quarter and the other half-year to the December quarter, while the average of the figures for each pair of June and December quarters is allocated to the intervening March or September quarter. The adjustment factors for the June and December quarters are then applied to the half-yearly series.

(j) Effects of twelve-weekly payments of child-endowment and war pension paid directly into savings bank accounts.

TABLE 2.- AGGREGATIVELY ADJUSTED SERIES

It should be noted that, except where otherwise stated, the directly adjusted quarterly series referred to in the table below have been seasonally adjusted multiplicatively by the X-11Q program using *standard* program options, namely 5-term trend moving average, 3x5-term seasonal moving average, and limits for graduated treatment of extremes of 1.5 and 2.5 standard deviations. Further details relating to the methods employed in the adjustment of the national accounts series are given in the Supplement to *Quarterly Estimates of National Income and Expenditure*, No. 35, March quarter 1969 (Reference No. 7.5).

Series description	Page No.	Methods employed.
Overseas Arrivals -		
Short-term visitors arriving	54	The sum of *short-term visitors excluding U.S. troops on rest and recreation leave* (adjusted multiplicatively, using 23-term trend moving average, 3x9-term seasonal moving average, standard limits for graduated treatment of extremes, with adjustment for trading-day adjustment and prior adjustment for the effects of the 1956 Olympic Games and the 1962 Commonwealth Games) and *U.S. troops on rest and recreation leave* (adjusted only for trading-day variation).
Employment and Labour -		
Number Registered for Employment -		
Males	72	The sum of *number registered excluding school-leavers* (adjusted multiplicatively using 9-term trend moving average, standard 3x5- term seasonal

TABLE 2.- AGGREGATIVELY ADJUSTED SERIES - *continued*

Series description	Page No.	Methods employed.
Employment and Labour *continued* -		
Males - *contd.*	72	moving average, standard limits for graduated treatment of extremes) and *number of school-leavers registered* (adjusted multiplicatively using 13-term trend moving average, standard 3x5-term seasonal moving average, standard limits for graduated treatment of extremes and prior adjustment for the effects of an abrupt change in seasonal pattern affecting mainly December and January from December 1962 onwards).
Females	73	Similar to method used for males, except that a 9-term trend moving average is used for the school-leaver component.
Persons	74	As for females.
Finance -		
Instalment Credit for Retail Sales - Balances Outstanding-		
All businesses	113	The sum of the directly adjusted quarterly series for *retail businesses* and the corresponding quarterly figures in the directly adjusted monthly series for *non-retail finance businesses* (for details of program options employed, *see* Table 1). Monthly figures are available only for non-retail finance businesses, the major component, and the adjustment on this basis is preferred to a directly adjusted quarterly series.
National Accounts -		
Gross national product	115	The sum of the adjusted series for gross national product at factor cost - farm (*see* below), gross national product at factor cost - non-farm (*see* below) and indirect taxes less subsidies (directly adjusted).
Gross national product at factor cost - Farm	116	The sum of the adjusted series for four components of gross value of production requiring special adjustment (wool, wheat, other grain and sugar cane) and three directly adjusted series (other pastoral products, other crops, and dairying, poultry, etc.) less wheat marketing costs (which required special adjustment) and less three directly adjusted cost series.
Gross national product at factor cost - Non-farm	117	The sum of the adjusted series for wages, salaries and supplements (for details of program options employed, *see* Table 1), and six directly adjusted series relating to gross operating surplus of trading enterprises, less four directly adjusted series relating to the farm component of gross national product at factor cost.

TABLE 2.- AGGREGATIVELY ADJUSTED SERIES - *continued*

Series description	Page No.	Methods employed.
National Accounts *continued* -		
Gross national expenditure	119	The sum of the adjusted series for gross national product (*see* above) and imports of goods and services (*see* below) less exports of goods and services (*see* below).
Personal consumption expenditure	120	The sum of the adjusted series for 13 directly adjusted components (three of which are adjusted for trading-day variation) and two unadjusted series (for which seasonality is not significant).
Gross fixed capital expenditure - Total	122	The sum of the adjusted series for gross fixed capital expenditure - private (*see* below) and two directly adjusted components (public enterprises and public authorities).
Gross fixed capital expenditure - Private	123	The sum of the adjusted series for three directly adjusted components (dwellings; other new building and construction; and plant, machinery, etc.).
Imports of goods and services	124	The sum of the adjusted series for three directly adjusted components (imports f.o.b.; transportation and travel; and other goods and services).
Exports of goods and services	125	The sum of the adjusted series for four directly adjusted components (exports f.o.b.; transportation and travel; gold production; and other goods and services).

APPENDIX C

MEASURES OF VARIABILITY

The following table shows, for series included in this bulletin, selected measures of variability of the original and seasonally adjusted series, and of component series as computed in the course of seasonal adjustment, i.e. the trend, seasonal and irregular components. A corresponding measure of the variability of trading-day adjustment factors, where applicable, is also shown.

Where prior adjustments have been made (for such effects as the influence of Easter, Australia Day, or an apparent abrupt change in seasonality) their effect is excluded from the measures of variability given below for trend, irregular, seasonal factors and trading-day adjustments.

In some instances these figures are derived from analyses which do not include the latest available data.

TABLE 3

Series description	Page No.	Average percentage change without regard to sign: from month to month* in the						From year to year in the seasonal factors
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading-day adjustment	
Production -								
Black coal (a)(b)	30	15.91	3.16	0.81	3.02	2.12	15.77	0.16
Electricity (a)	31	4.95	1.16	0.71	0.84	4.28	3.99	0.20
Ingot steel	32	5.81	3.43	0.85	3.20	2.14	3.86	0.43
Cement	33	8.38	3.29	0.77	3.08	6.55	3.88	0.33
Clay bricks (a)	34	10.83	2.32	0.90	2.05	9.51	5.98	0.29
Sulphuric acid	35	8.14	6.24	1.24	6.00	4.69	4.13	0.39
Motor vehicles (a) (b)	36	18.17	4.92	1.96	4.26	20.02	7.58	0.16
Electric motors under 1 hp (a)(b)	37	15.15	4.99	1.97	4.37	16.74	6.88	0.58
Domestic refrigerators (a)(b)	38	17.16	7.28	2.67	6.25	19.06	6.93	1.59
Television sets (a)(b)	39	22.29	7.32	2.74	6.18	24.05	6.71	1.09
Cotton woven cloth (a)(b)	40	13.67	4.46	1.50	3.89	23.71	5.24	0.48
Woollen and worsted woven cloth (a)(b)	41	14.86	4.05	1.54	3.52	17.84	7.18	0.49
Boots and shoes (a)(b)	42	15.97	2.46	0.81	2.27	17.36	7.17	0.41
Beer (a)	43	9.26	3.54	0.40	3.54	7.50	5.71	0.25
Tobacco, cigars and cigarettes (a)(b)	44	10.27	4.33	0.37	4.32	13.13	6.50	0.30
Meat (a)	45	6.54	3.08	1.17	2.72	5.65	5.51	0.45
Whole milk	46	16.56	2.77	1.01	2.41	16.44	3.96	0.71
Wool received by brokers, first hand (a)	47	41.77	6.67	1.48	6.30	40.90	4.66	2.08

For footnotes see end of table.

TABLE 3 - *continued*

Series description	Page No.	Average percentage change without regard to sign: from month to month* in the						From year to year in the seasonal factors
		Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading-day adjustment	
Overseas Trade -								
Total exports (a) (d)	48	11.68	6.07	1.52	5.79	8.99	6.53	0.88
Total imports (a) (d)	49	10.91	6.77	1.53	6.51	4.37	7.01	0.34
Exports of wool (a) (d)	50	25.51	10.31	2.17	9.75	19.28	7.75	1.46
Index of value of exports at constant prices (c)	51	10.82	4.55	3.24	2.83	9.21	..	0.58
Index of value of imports at constant prices (c)	52	6.86	5.34	3.76	2.99	3.01	..	0.38
International liquidity - Gold and net foreign assets	53	2.15	1.70	1.32	0.92	1.40	..	0.23
Overseas Arrivals -								
Short-term visitors arriving (d)	54	15.83	7.24	0.94	7.12	12.24	4.22	0.55
Employment and Labour -								
Civilian Labour Force -								
Males	55	0.50	0.48	0.46	0.09	0.46	..	0.01
Married women	56	1.97	1.84	1.78	0.53	0.90	..	0.04
All Females	57	1.22	1.09	1.07	0.28	0.67	..	0.03
Total	58	0.70	0.66	0.65	0.11	0.54	..	0.01
Participation rate - Males	59	0.47	0.13	0.09	0.07	0.44	..	0.00
Participation rate - Females	60	0.94	0.60	0.55	0.26	0.63	..	0.03
Unemployed -								
Males	61	16.63	7.68	5.01	4.73	13.18	..	0.34
Females	62	18.03	3.77	2.00	2.39	18.27	..	0.28
Persons	63	15.79	4.84	3.16	2.38	15.76	..	0.22
Wage and Salary Earners in Civilian Employment -								
Persons (b) (c)	64	0.33	0.27	0.25	0.08	0.24	..	0.02

For footnotes see end of table.

TABLE 3 - *continued*

Series description	Page No.	Average percentage change without regard to sign: from month to month* in the Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading-day adjustment	From year to year in the seasonal factors
Employment and Labour - *continued* -								
Private - Persons (c)	65	0.38	0.30	0.27	0.10	0.24	..	0.02
Government - Persons (b)	66	0.32	0.23	0.22	0.09	0.40	..	0.02
Manufacturing - Persons	67	0.44	0.30	0.26	0.14	0.31	..	0.03
Commerce - Persons (c)	68	0.71	0.30	0.26	0.14	0.61	..	0.03
Number Receiving Unemployment Benefit -								
Males	69	14.47	7.38	5.88	3.97	11.19	..	1.06
Females	70	7.40	4.16	3.72	1.96	5.73	..	1.07
Persons	71	11.70	6.21	5.07	3.05	9.13	..	0.94
Number Registered for Employment -								
Males	72	12.55	4.74	3.54	2.72	(f)	..	(f)
Females	73	8.93	3.21	1.91	2.33	(f)	..	(f)
Persons	74	10.43	3.76	2.82	2.25	(f)	..	(f)
Job Vacancies Registered -								
For males (b)	75	9.50	4.30	3.58	2.34	9.06	..	0.84
For females (b)	76	7.56	3.37	2.26	2.35	6.93	..	0.72
Total (b)	77	8.45	3.65	3.06	1.99	8.08	..	0.71
Factory overtime	78	6.83	3.33	1.76	2.44	5.69	..	0.41
Internal Trade -								
Retail Sales -								
Monthly retail sales - All items (excluding motor vehicles, parts, petrol, etc.) (b)	79	8.36	0.87	0.48	0.73	6.93	4.24	0.07
Quarterly retail sales - Food and drink	80	4.81	1.41	1.28	0.38	4.39	1.02	0.08

For footnotes see end of table.

TABLE 3 - *continued*

Series description	Page No.	Average percentage change without regard to sign: from month to month* in the Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading-day adjustment	From year to year in the seasonal factors
Internal Trade - *continued* -								
Quarterly retail sales - *continued* -								
Clothing, hardware, electrical, etc.	81	16.77	1.62	1.47	0.46	16.25	1.07	0.13
All other goods (excl. motor vehicles, parts, petrol, etc.)	82	12.94	1.79	1.64	0.53	11.20	1.02	0.08
All items (excl. motor vehicles, parts, petrol, etc.)	83	9.56	1.39	1.34	0.29	8.69	1.02	0.08
Motor vehicles, parts, petrol, etc.	84	6.48	3.22	2.82	1.42	4.22	1.06	0.25
Registration of New Motor Vehicles -								
Cars and Station wagons (a)	85	10.81	5.17	1.74	4.65	6.98	6.10	0.71
Other vehicles (a)	86	11.33	4.97	1.48	4.61	9.05	6.67	0.52
Total (a)	87	10.56	4.42	1.41	3.97	7.16	5.93	0.55
New tractors sold for agricultural purposes (a) (b)	88	13.84	7.56	5.24	4.06	12.15	3.07	0.73
Building, etc.-								
New houses and flats approved - Number (a)	89	11.73	5.82	1.31	5.58	8.40	6.21	0.32
New private houses and flats approved - Number (a)	90	10.59	4.22	1.31	3.79	7.65	6.70	0.21
Total buildings approved - Value (a)	91	12.05	7.35	1.46	7.07	9.78	6.59	0.41
New houses and flats commenced - Number	92	6.10	4.46	3.38	2.54	4.10	..	0.22
New private houses and flats commenced - Number	93	6.47	4.12	3.26	2.30	3.98	..	0.17

For footnotes see end of table.

TABLE 3 - *continued*

Series description	Page No.	Average percentage change without regard to sign: from month to month* in the Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading-day adjustment	From year to year in the seasonal factors
Building, etc. *continued* -								
New private buildings commenced - Value	94	8.98	5.60	3.56	3.90	6.20	..	0.29
New buildings, other than houses and flats, commenced - Value	95	16.14	11.40	6.43	6.94	9.83	..	1.02
Total new buildings commenced - Value	96	8.99	6.34	4.64	3.33	5.85	..	0.45
New houses and flats completed- Number	97	1006	3.31	2.43	1.69	8.92	..	0.25
New private houses and flats completed - Number	98	8.01	2.94	2.66	1.57	6.52	..	0.19
Value of work done on new houses and flats	99	4.98	3.32	3.08	1.02	3.97	..	0.16
Value of work done on other new buildings	100	5.84	3.74	3.01	1.74	5.36	..	0.25
Value of work done on all new buildings	101	4.94	2.89	2.60	0.97	4.44	..	0.14
Capital Expenditure by Private Businesses -								
New buildings and structures	102	15.98	5.85	4.09	3.61	12.71	..	0.47
Other new capital equipment	103	14.22	5.01	3.38	3.54	13.90	..	0.40
Total new capital expenditure	104	13.89	3.81	3.04	2.46	13.15	..	0.44
Total anticipated new capital expenditure	105	8.58	8.12	7.36	1.51	3.76	..	0.22
Finance -								
Savings bank - Depositors' balances (e)	106	0.76	0.69	0.68	0.10	0.46	..	0.02

For footnotes see end of table.

TABLES 3 - *continued*

Series description	Page No.	Average percentage change without regard to sign: from month to month* in the Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading-day adjustment	From year to year in the seasonal factors
Finance *continued* -								
Major Trading Banks -								
Total deposit	107	1.25	0.67	0.52	0.35	1.07	..	0.06
Loans, advances, etc.	108	1.30	0.81	0.76	0.30	1.17	..	0.08
Liquid assets and Commonwealth Government Securities	109	5.31	2.08	1.42	1.38	4.78	..	0.38
Listed Companies -								
New money raised	110	33.06	19.35	10.91	12.36	26.32	..	1.45
Instalment Credit for Retail Sales - Balances Outstanding -								
Retail businesses	111	3.42	2.10	1.95	0.41	2.33	..	0.05
Non-retail finance businesses	112	1.09	0.98	0.97	0.17	0.49	..	0.05
All businesses	113	2.67	2.27	2.10	0.33	(f)	..	(f)
Taxation Revenue -								
Commonwealth and State Consolidated Revenue Funds	114	18.23	3.78	0.87	3.60	17.64	4.49	0.66
National Accounts -								
Gross national product	115	10.01	2.15	2.08	0.57	(f)	(f)	(f)
Gross National Product at Factor Cost-								
Farm	116	79.12	5.26	3.69	3.78	(f)	(f)	(f)
Non-farm	117	7.53	2.31	2.26	0.58	(f)	(f)	(f)
Wages, salaries and supplements	118	6.28	2.07	2.04	0.51	3.91	1.71	0.06
Gross national expenditure	119	9.69	2.50	2.40	0.77	(f)	(f)	(f)

For footnotes see end of table.

TABLE 3 - *continued*

Series description	Page No.	Average percentage change without regard to sign: from month to month* in the Original series	Seasonally adjusted series	Trend series	Irregular series	Seasonal factors	Trading-day adjustment	From year to year in the seasonal factors
National Accounts *continued* -								
Net Current Expenditure on Goods and Services -								
Personal consumption	120	6.42	1.76	1.72	0.26	(f)	(f)	(f)
Public authorities	121	13.49	3.19	2.58	2.17	13.64	..	0.24
Gross Fixed Capital Expenditure -								
Total	122	12.93	2.87	2.46	1.54	(f)	..	(f)
Private	123	8.21	3.33	2.78	1.56	(f)	..	(f)
Imports of goods and services	124	5.19	4.87	3.99	1.96	(f)	(f)	(f)
Exports of goods and services	125	7.94	4.33	3.33	2.78	(f)	(f)	(f)

* From quarter to quarter in quarterly series; from half-year to half-year in half-yearly series.

(a) In seasonally adjusting this series, allowance has been made by prior adjustment for Easter and/or Australia Day effects.

(b) In seasonally adjusting this series, allowance has been made by prior adjustments for an apparent abrupt change in seasonality. (For further details, *see* Appendix B).

(c) In seasonally adjusting this series, allowance has been made by prior adjustment for the effects of trend discontinuities. (For further details, *see* Appendix B).

(d) In seasonally adjusting this series, allowance has been made by prior adjustment for the effects of exceptional irregular movements. (For further details, *see* Appendix B).

(e) In seasonally adjusting this series, allowance has been made by prior adjustment for the effects of twelve-weekly payments of child endowment and war pension paid directly into savings bank accounts.

(f) Not available.